11/25/87 55775-1A

EMPLOYMENT REVIEW

JUNE 1987
VOL. 40 NO. 6

Unemployment Insurance Tax Rates, 1986

STATE OF NEW YORK
Mario M. Cuomo, Governor

DEPARTMENT OF LABOR
Thomas F. Hartnett, Commissioner

NEW YORK STATE DEPARTMENT OF LABOR
DIVISION OF RESEARCH AND STATISTICS
JEREMY P. SCHRAUF, DIRECTOR

This monthly bulletin presents basic labor area information for New York State as a whole and for selected labor market areas. Statistics for New York are developed in cooperation with the Employment and Training Administration and the Bureau of Labor Statistics of the United States Department of Labor. Parallel information for the country as a whole and for other states may be found in *Employment and Earnings* and *Monthly Labor Review* published by the United States Department of Labor.

Address communications to:

SANFORD FIALKOFF, Editor
NEW YORK STATE DEPARTMENT OF LABOR
Division of Research and Statistics
W. Averell Harriman
State Office Building Campus
Albany, N.Y. 12240

Change of address.
Please provide old as well as new address.
If possible, include address label.

EMPLOYMENT REVIEW

Vol. 40 June 1987 No. 6

CONTENTS

Month in Review 1

Tables:

1. Employed, Unemployed and Rate of Unemployment, by Place of Residence and Area 2
2. Employed, Unemployed and Rate of Unemployment, by Place of Residence, Selected Counties 3
3. Labor Force Status of the Civilian Noninstitutional Population 16 Years and Over, New York State, 1970 to Date 4
4. Labor Force Status of the Civilian Noninstitutional Population 16 years and Over, New York City, 1970 to Date 5

Unemployment Insurance Tax Rates, 1986 6

CURRENT LABOR STATISTICS

A--Employment, Earnings and Hours, New York State

A-1. Employees in Nonagricultural Establishments, by Industry Division, 1972 to Date 18
A-2. Earnings and Hours of Production Workers in Manufacturing Establishments, 1947 to Date 20
A-3. Employment, Earnings and Hours in Nonagricultural Establishments, by Industry 21
A-4. Average Weekly Hours and Average Overtime Hours of Production Workers in Manufacturing Industries 26

B--Employment, Earnings and Hours, New York Combined Area

B-1. New York Combined Area 27
B-2. New York PMSA 29
B-3. New York City 31
B-4. Westchester LMA 35
B-5. Rockland LMA 37
B-6. Putnam LMA 38
B-7. Nassau-Suffolk PMSA 39

RS 200 (9-28-87) 1400

Contents--continued

C--Employment, Earnings and Hours, Upstate Areas

C-1. Albany-Schenectady-Troy MSA 41
C-2. Binghamton MSA 42
C-3. Buffalo-Niagara Falls CMSA 43
C-4. Buffalo PMSA 45
C-5. Niagara Falls PMSA 46
C-6. Elmira MSA 47
C-7. Glens Falls MSA 48
C-8. Orange County PMSA 49
C-9. Poughkeepsie MSA 50
C-10. Rochester MSA 51
C-11. Syracuse MSA 53
C-12. Utica-Rome MSA 54

D--Employment of Women Workers

D-1. New York State 55
D-2. New York Combined Area 56
D-3. Upstate Areas 58

Explanation of Data i

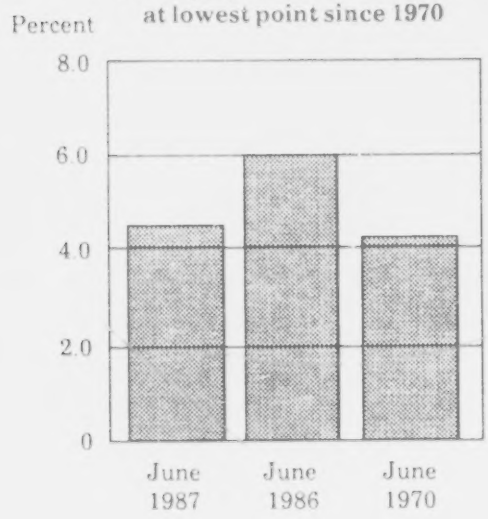
List of Publications v

MONTH IN REVIEW
June 1987

Civilian Labor Force

The unemployment rate in New York State was 4.6 percent in June, the same as in May. This was the lowest rate for June since 1970 when 4.3 percent of the civilian labor force was unemployed. The state's unemployment rate has now been below 5.0 percent for three consecutive months and has declined significantly over the year, down 1.4 percentage points from June 1986.

Unemployment rate for June at lowest point since 1970



Resident employment in the state increased by 225,000 in June to a record 8,162,000, exceeding seasonal expectations. Over the year, resident employment was up 178,000.

The number of unemployed persons totaled 392,000 in June, an increase of 11,000 from May, but was down 116,000 over the year.

Nonfarm Employment

The state's nonfarm job count (which excludes agricultural workers, the self-employed, unpaid family workers and domestic workers in private households) advanced 63,800 from May to 8,158,300 in June, an all-time high. Seasonal hiring in all industry divisions accounted for the upturn. Since June 1986, nonfarm payrolls have grown by 188,600 jobs.

Employment in the construction (+14,700), finance, insurance and real estate (+9,200), services (+9,100), and government (+100) divisions surpassed all previous levels. Construction employment continued its seasonal advance. Hiring in the brokerage and real estate industries comprised the bulk of the rise in finance, insurance and real estate employment. The services upswing, led by job additions in the business, recreational, and health services industries, was slowed by seasonal job losses in private education. Summer hiring by local and state noneducational establishments and post offices barely outweighed expected cutbacks in local and state education.

The job count in trade increased 18,900, setting a record high for the month of June. Job increases among eating places and grocery stores accounted for over 60 percent of the employment gain.

Employment in the remaining industry divisions was up as expected. The increase in manufacturing jobs (+8,000) was divided nearly equally between durable and nondurable goods segments. The largest factory job gains occurred in the instruments and food industries. Job additions in the trucking industry led the expansion in transportation and public utilities jobs (+3,500).

Table 1. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT BY PLACE OF RESIDENCE
NEW YORK STATE AND MAJOR LABOR AREAS
(Not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment[1]		
	June 1987	May 1987	June 1986 (r)	June 1987	May 1987	June 1986 (r)	June 1987	May 1987	June 1986 (r)
New York State	8,162.0	7,937.0	7,984.0	392.0	381.0	508.0	4.6	4.6	6.0
New York Combined Area	5,094.4	4,994.3	4,985.0	258.6	234.2	318.7	4.8	4.5	6.0
New York City Area	3,671.6	3,633.2	3,595.1	211.7	189.9	255.6	5.5	5.0	6.6
New York City	2,999.0	2,991.0	2,935.0	191.0	170.0	230.0	6.0	5.4	7.3
Bronx County	408.6	407.5	399.8	32.4	29.1	36.7	7.3	6.7	8.4
Kings County	841.0	838.7	823.0	61.1	55.1	75.9	6.8	6.2	8.4
New York County	724.7	722.8	709.3	42.3	37.2	53.5	5.5	4.9	7.0
Queens County	870.0	867.7	851.5	47.7	42.1	55.8	5.2	4.6	6.2
Richmond County	154.7	154.3	151.4	7.5	6.6	8.0	4.6	4.1	5.0
Westchester County	476.3	454.8	471.6	14.8	14.5	17.8	3.0	3.1	3.6
Rockland County	145.4	138.8	138.7	4.5	4.1	6.1	3.0	2.9	4.2
Putnam County	50.8	48.6	49.8	1.3	1.3	1.7	2.5	2.5	3.2
Nassau-Suffolk Area	1,422.8	1,361.1	1,390.4	47.0	44.4	63.1	3.2	3.2	4.3
Nassau County	759.1	726.2	741.8	23.1	21.7	31.2	3.0	2.9	4.0
Suffolk County	663.7	634.9	648.6	23.9	22.7	31.9	3.5	3.4	4.7
Albany-Schenectady-Troy Area	410.7	391.4	402.1	15.3	15.2	19.8	3.6	3.7	4.7
Albany County	148.5	142.6	145.4	4.3	4.2	6.3	2.8	2.8	4.1
Greene County	17.3	16.8	17.2	0.8	1.0	1.0	4.6	5.8	5.6
Montgomery County	24.7	23.7	24.2	1.5	1.7	2.1	5.8	6.8	7.9
Rensselaer County	71.6	68.8	70.1	2.7	2.5	3.5	3.6	3.5	4.8
Saratoga County	75.7	72.7	74.1	2.8	2.8	3.7	3.6	3.7	4.7
Schenectady County	72.7	69.8	71.2	3.1	3.0	3.3	4.1	4.1	4.5
Binghamton Area	123.5	119.2	120.9	4.9	5.0	7.4	3.8	4.0	5.8
Broome County	100.8	97.3	98.6	3.9	4.0	5.8	3.7	3.9	5.6
Tioga County	22.7	22.0	22.3	1.1	1.1	1.6	4.4	4.6	6.8
Buffalo-Niagara Falls Area	518.4	498.5	506.6	27.1	28.4	37.3	5.0	5.4	6.9
Erie County	429.5	412.8	418.1	21.7	22.9	29.7	4.8	5.3	6.6
Niagara County	88.9	85.7	88.5	5.4	5.5	7.6	5.7	6.0	7.9
Elmira Area (Chemung County)	40.8	38.6	37.9	1.5	1.6	2.4	3.6	4.1	6.1
Glens Falls Area	54.0	49.3	51.7	2.4	2.2	3.2	4.2	4.3	5.9
Warren County	26.8	24.5	25.7	1.3	1.3	1.8	4.6	5.0	6.4
Washington County	27.2	24.8	26.0	1.1	0.9	1.5	3.9	3.6	5.3
Orange County Area	127.1	121.6	123.2	4.8	4.6	6.0	3.6	3.6	4.6
Poughkeepsie Area (Dutchess County)	126.0	121.4	124.5	3.5	3.5	4.8	2.7	2.8	3.7
Rochester Area	481.6	465.2	474.5	21.3	20.9	27.8	4.2	4.3	5.5
Livingston County	26.9	26.0	26.5	1.6	1.5	1.9	5.7	5.4	6.6
Monroe County	352.9	340.9	347.7	13.9	13.4	18.2	3.8	3.8	5.0
Ontario County	44.2	42.7	43.6	1.8	1.8	2.6	4.0	4.1	5.5
Orleans County	17.8	17.2	17.6	1.5	1.7	1.5	7.7	9.0	7.7
Wayne County	39.8	38.4	39.2	2.6	2.6	3.7	6.0	6.3	8.6
Syracuse Area	304.4	293.7	299.3	18.2	18.9	22.8	5.7	6.1	7.1
Madison County	29.3	28.2	28.8	1.7	1.6	1.9	5.5	5.4	6.3
Onondaga County	227.0	219.0	223.2	11.8	11.9	15.2	4.9	5.2	6.4
Oswego County	48.2	46.5	47.4	4.7	5.4	5.6	8.9	10.4	10.6
Utica-Rome Area	131.1	125.9	129.8	6.3	6.8	8.1	4.6	5.1	5.9
Herkimer County	28.3	27.2	28.0	1.4	1.9	2.3	4.8	6.6	7.6
Oneida County	102.8	98.8	101.8	4.8	4.9	5.8	4.5	4.7	5.4

[1] Unemployed as percent of combined total of employed and unemployed.

Table 2. EMPLOYED, UNEMPLOYED AND RATE OF UNEMPLOYMENT BY PLACE OF RESIDENCE
SELECTED COUNTIES
(Not seasonally adjusted)

Area	Employed (in 000's)			Unemployed (in 000's)			Rate of unemployment		
	June 1987	May 1987	June 1986 (r)	June 1987	May 1987	June 1986 (r)	June 1987	May 1987	June 1986 (r)
Allegany	18.5	19.0	18.0	1.1	1.2	1.5	5.6	6.0	7.6
Cattaraugus	33.8	32.7	32.8	2.0	2.1	2.9	5.6	6.1	8.1
Cayuga	35.2	33.5	34.3	2.1	2.1	2.5	5.6	5.9	6.9
Chautauqua	61.9	59.5	61.2	3.5	3.6	4.9	5.4	5.8	7.5
Chenango	22.2	21.0	21.2	0.9	1.0	1.3	4.1	4.4	6.0
Clinton	32.8	31.8	31.6	1.9	2.0	2.5	5.6	5.9	7.3
Columbia	29.8	28.1	28.7	1.0	0.9	1.1	3.1	3.1	3.7
Cortland	22.4	21.6	20.2	1.1	1.1	1.5	4.5	4.7	7.0
Delaware	18.9	17.9	18.7	0.8	0.8	1.0	4.0	4.4	4.9
Essex	16.4	14.9	16.0	0.9	1.0	1.5	5.2	6.2	8.4
Franklin	19.3	17.9	18.9	1.4	1.7	1.6	6.8	8.6	7.8
Fulton	23.7	22.3	23.2	1.7	2.0	2.3	6.8	8.1	9.2
Genesee	27.4	25.6	26.6	1.7	1.8	2.2	5.8	6.5	7.7
Hamilton	2.7	2.4	2.5	0.1	0.2	0.2	4.1	7.4	6.8
Jefferson	43.4	40.1	41.1	2.7	3.0	3.9	5.8	7.0	9.3
Lewis	11.0	10.3	10.6	0.7	0.7	1.0	5.9	6.7	8.4
Otsego	28.6	27.7	27.2	1.1	1.2	1.6	3.5	4.1	5.4
St. Lawrence	41.5	40.6	41.9	2.7	2.9	3.5	6.1	6.6	7.6
Schoharie	13.7	12.8	13.1	0.7	0.7	0.9	4.7	5.1	6.4
Schuyler	8.3	7.8	8.2	0.4	0.5	0.5	4.6	5.6	5.3
Seneca	12.7	12.0	12.8	0.7	0.7	0.9	5.0	5.8	6.7
Steuben	40.3	38.2	38.9	2.1	2.3	2.7	4.9	5.6	6.4
Sullivan	30.4	28.6	30.2	0.8	1.0	1.3	2.7	3.4	4.1
Tompkins	43.9	42.8	43.5	0.9	1.1	1.4	2.1	2.5	3.1
Ulster	84.9	80.3	83.6	2.5	2.3	3.2	2.9	2.8	3.7
Wyoming	18.1	17.1	17.9	1.1	1.2	1.2	5.7	6.5	6.3
Yates	8.4	8.4	8.5	0.5	0.5	0.6	5.4	5.7	6.7

1 Unemployed as percent of combined total of employed and unemployed.
r Revised.

Table 3. LABOR FORCE STATUS OF THE CIVILIAN NONINSTITUTIONAL POPULATION
16 YEARS AND OVER
NEW YORK STATE, 1970 TO DATE
(Numbers in thousands)

Year and month		Civilian noninstitutional population	Civilian labor force					Not in labor force
			Number	Percent of population	Employed	Unemployed		
						Number	Percent of labor force	
Annual averages								
1970		12,842	7,436	57.9	7,106	331	4.5	5,406
1971		12,966	7,493	57.8	7,003	491	6.6	5,473
1972		13,046	7,489	57.4	6,989	501	6.7	5,557
1973		13,057	7,420	56.8	7,016	404	6.4	5,637
1974		13,085	7,544	57.7	7,063	482	6.4	5,541
1975		13,157	7,636	58.0	6,908	727	9.5	5,521
1976		13,222	7,685	58.1	6,896	789	10.3	5,537
1977		13,244	7,728	58.4	7,023	705	9.1	5,516
1978		13,253	7,840	59.2	7,236	604	7.7	5,413
1979		13,279	8,010	60.3	7,439	571	7.1	5,269
1980		13,313	7,978	59.9	7,381	597	7.5	5,335
1981		13,391	8,012	59.8	7,400	612	7.6	5,379
1982		13,464	7,997	59.4	7,313	684	8.6	5,467
1983		13,547	8,051	59.4	7,363	688	8.6	5,496
1984		13,629	8,087	59.3	7,503	584	7.2	5,542
1985		13,687	8,312	60.7	7,768	544	6.5	5,375
1986		13,733	8,408	61.2	7,881	526	6.3	5,325
Monthly data, seasonally adjusted [1]								
1986	June	13,732	8,468	61.7	7,965	503	5.9	5,264
	July	13,736	8,399	61.1	7,881	518	6.2	5,337
	Aug.	13,737	8,390	61.1	7,886	504	6.0	5,347
	Sept.	13,739	8,434	61.4	7,929	505	6.0	5,305
	Oct.	13,742	8,387	61.0	7,907	480	5.7	5,355
	Nov.	13,742	8,378	61.0	7,895	483	5.8	5,364
	Dec.	13,747	8,423	61.3	7,921	502	6.0	5,324
1987	Jan.	13,759	8,511	61.9	8,009	502	5.9	5,248
	Feb.	13,762	8,484	61.6	8,065	419	4.9	5,278
	Mar.	13,766	8,511	61.6	8,108	403	4.7	5,255
	Apr.	13,769	8,473	61.5	8,062	411	4.9	5,296
	May	13,774	8,491	61.6	8,082	409	4.8	5,283
	June	13,777	8,535	62.0	8,145	390	4.6	5,242
Monthly data, not seasonally adjusted [1]								
1986	June	13,732	8,492	61.8	7,984	508	6.0	5,240
	July	13,736	8,598	62.6	8,056	541	6.3	5,138
	Aug.	13,737	8,530	62.1	8,030	501	5.9	5,207
	Sept.	13,739	8,438	61.4	7,945	493	5.8	5,301
	Oct.	13,742	8,441	61.4	7,972	468	5.5	5,301
	Nov.	13,742	8,402	61.1	7,953	449	5.3	5,340
	Dec.	13,747	8,454	61.5	7,994	460	5.4	5,293
1987	Jan.	13,759	8,499	61.8	7,976	524	6.2	5,260
	Feb.	13,762	8,389	61.0	7,923	466	5.6	5,373
	Mar.	13,766	8,450	61.4	8,000	450	5.3	5,316
	Apr.	13,769	8,337	60.5	7,934	403	4.8	5,432
	May	13,774	8,318	60.4	7,937	381	4.6	5,456
	June	13,777	8,554	62.1	8,162	392	4.6	5,223

[1] Population estimates are not adjusted for seasonal variation.

Table 4. LABOR FORCE STATUS OF THE CIVILIAN NONINSTITUTIONAL POPULATION
16 YEARS AND OVER
NEW YORK CITY, 1970 TO DATE
(Numbers in thousands)

Year and month	Civilian noninstitutional population	Civilian labor force					Not in labor force
		Number	Percent of population	Employed	Unemployed		
					Number	Percent of labor force	
Annual averages							
1970	5,886	3,331	56.6	3,171	161	4.8	2,555
1971	5,886	3,320	56.4	3,097	223	6.7	2,566
1972	5,863	3,227	55.0	3,002	225	7.0	2,636
1973	5,797	3,173	54.7	2,982	191	6.0	2,624
1974	5,764	3,164	54.9	2,938	227	7.2	2,600
1975	5,712	3,117	54.6	2,787	331	10.6	2,595
1976	5,679	3,089	54.4	2,745	346	11.2	2,590
1977	5,618	3,058	54.4	2,751	306	10.0	2,560
1978	5,562	3,062	55.0	2,789	273	8.9	2,500
1979	5,525	3,067	55.5	2,799	268	8.7	2,458
1980	5,524	3,071	55.6	2,807	264	8.6	2,453
1981	5,564	3,098	55.7	2,820	278	9.0	2,466
1982	5,606	3,093	55.2	2,798	296	9.6	2,513
1983	5,667	3,047	53.8	2,759	288	9.4	2,620
1984	5,719	3,081	53.9	2,806	275	8.9	2,638
1985	5,748	3,225	56.1	2,963	261	8.1	2,523
1986	5,779	3,208	55.5	2,972	236	7.4	2,571
Monthly data, not seasonally adjusted							
1986 June	5,779	3,164	54.9	2,935	230	7.3	2,615
July	5,782	3,217	55.6	2,962	254	7.9	2,565
Aug.	5,783	3,180	55.0	2,962	218	6.9	2,603
Sept.	5,785	3,143	54.3	2,934	209	6.6	2,642
Oct.	5,787	3,218	55.6	2,995	223	6.9	2,569
Nov.	5,788	3,226	55.7	3,029	197	6.1	2,562
Dec.	5,792	3,261	56.3	3,058	204	6.2	2,531
1987 Jan.	5,798	3,270	56.4	3,027	243	7.4	2,528
Feb.	5,800	3,195	55.1	3,004	191	6.0	2,605
Mar.	5,803	3,289	56.7	3,097	166	5.2	2,514
Apr.	5,806	3,199	55.1	3,033	166	5.2	2,607
May	5,809	3,161	54.4	2,991	170	5.4	2,648
June	5,811	3,190	54.9	2,999	191	6.0	2,621

Unemployment Insurance Tax Rates, 1986

HIGHLIGHTS

- Unemployment Insurance (UI) tax rates for 1986 averaged 3.26 percent of taxable payrolls...a combination of 2.26 percent normal tax and 1.0 percent subsidiary tax. This was a slight decrease from the 1985 combined average tax rate of 3.28 percent.

- Among the major industry divisions[1], average 1986 tax rates were highest in the construction, mining and apparel industries. They were lowest in finance, insurance and real estate and in the transportation and public utilities divisions. Rates varied widely within divisions, however.

- Firms with taxable payrolls under $10,000 or over $10,000,000 had the lowest average UI tax rates in 1986, while rates averaged highest for employers with taxable payrolls in the $100,000 to $999,999 range.

PROVISIONS FOR RATE ASSIGNMENT

Under the current New York State system, covered employers pay unemployment insurance taxes on the first $7,000 of wages that they pay to each of their employees during the calendar year.[2] These taxes are pooled in an Unemployment Insurance Fund, from which benefits are paid to all eligible unemployed workers.

In most years an employer's tax rate is composed of two parts:

(1) a normal rate, which is usually based upon his experience with unemployment and

(2) a subsidiary rate, which is the same for all employers.

To vary employers' normal tax rates according to the incidence of unemployment among their workers (often referred to as "experience rating"), a bookkeeping account is set up within the Unemployment Insurance Fund for each covered employer. An employer's normal taxes are credited, and chargeable benefits paid to former employees are debited to the employer's individual account. On December 31, the computation date for experience rating, an account balance is computed as a percentage of the employer's annual taxable wages, and this "account percentage" is the measure of experience on which one's normal tax rate for the next year is based. An account percentage may be positive or negative depending upon whether the account showed a positive or negative balance at the end of the year.

Once an account percentage has been computed, the employer's normal tax rate is read from the tax table for experience rating[3] shown in Table 1. The seven columns in the tax table show seven alternative rate schedules, only one of which is applicable in a given year. The appropriate schedule depends on the level of reserves in the Unemployment Insurance Fund--the higher the reserves, the lower the scale of rates. The measure of reserve level used for selecting the proper rate column is the Size-of-Fund Index, which is computed by expressing total year-end reserves as a percentage of the combined taxable wages of all liable firms. On December 31, 1985, the Index stood at 3.94 per-

[1] Major industry groups as defined in the 1972 edition of the Standard Industrial Classification (SIC) Manual.

[2] Covered local governments and nonprofit organizations may elect to reimburse the Unemployment Insurance Fund for benefits paid former employees, instead of paying taxes; the State of New York also reimburses the Fund for benefits.

[3] Table 1 is based on the tax table which became effective with the assignment of 1985 tax rates.

cent; [4] therefore, the fifth column (from the left) of normal rates in the table applied for 1986. Rates in this column range from 0.3 percent to 5.4 percent.

Following the assignment of normal tax rates for the coming year (but as of the same computation date), the amount of any individual account deficit or negative account balance that exceeds 2 percent of the employer's annual taxable wages is transferred as a charge to the General Account in the Unemployment Insurance Fund. Thus, no firm starts the next year with a deficit of more than 2 percent of its taxable payrolls. However, if an employer has part of a negative balance transferred, the normal tax rates assigned for the next three December 31st rate computation dates are restricted to not less than 5.4 percent.

To finance transferred negative balances, the General Account is credited with the interest earned on reserves in the Fund, but the interest alone is not enough to fully offset the deficits transferred. The law therefore provides that if the year-end balance in the General Account is less than $120 million, all employers liable for unemployment insurance taxes pay a subsidsiary tax in the coming year in addition to their normal tax, and the proceeds from the subsidiary tax are credited to the General Account. (There are also other minor credits and charges.) The subsidiary rate varies from 0.1 percent to 1.0 percent, and is determined annually according to a rate schedule linked to the size of the General Account balance. The subsidiary tax rate may fall by as much as 1.0 percent from the previous year's rate, but increases are limited to no more than 0.3 percent in any one year. On December 31, 1985, there was a deficit of $699 million[5] in the General Account, requiring the subsidiary tax rate to remain at the maximum 1.0 percent for 1986.

---

[4] There was a net positive balance of $1,684 million in the Fund at the end of 1985.

[5] The General Account deficit of $698,991,064 computed on a cash basis in accordance with the New York State Unemployment Insurance Law, has been used to determine that the subsidiary rate of 1% will be continued in calendar year 1986. (Based on the accrual method as prescribed by the "Generally Accepted Accounting Principals" (GAAP), the General Account deficit is computed as $602,465,000 on December 31, 1985.)

Most firms' normal tax rates are based on their individual experience. However, in addition to those receiving restricted tax rates (assigned when negative negative balances are transferred) a few categories of employers are not qualified for experience rating and are assigned special rates fixed by law.

These "non-qualified" employers include those with an insufficient period of coverage, [6] those who paid no remuneration during the year, and those who have been delinquent in filing reports. Thus a firm that has not been liable for contributions more than a year as of the computation date (provided it is not delinquent in filing reports) is assigned either the highest normal tax rate applicable to a qualified employer with a positive account balance, or 2.7 percent, whichever is lower. The same provision applies to firms that paid no wages in the last payroll year. For 1986, the normal rate for these two groups of employers was 2.7 percent. A "non-qualified" employer who has not filed all prescribed reports by the computation date must pay a normal tax rate of 5.4 percent.

Finally, in 1986, employers in the apparel industry were allowed to elect a fixed normal tax rate of 4.0 percent instead of the tax rates that would otherwise have applied to them under the experience rating system. Employers in the construction industry and those engaged in processing local fresh fruits and vegetables were allowed to elect a fixed normal tax rate of 4.1 percent. In 1986, these elections were for a one-year period, but this option to elect will exist through 1988. By January of 1989, however, the elected rate option will be phased out; and, employers in these industries will be subject to experience rating.

RATE ASSIGNMENTS FOR 1986

Normal Tax Rates

On the December 31, 1985 computation date, over 424,000 employers were assigned tax rates.

---

[6] Firms that have not been liable for contributions for more than a year.

Over 30 percent of these firms (130,492) had normal rates fixed by statute. These firms include the three categories of non-qualified employers described previously (insufficient coverage, no remuneration, delinquency in reporting) plus firms which had had a portion of their negative account balance transferred to the General Account within the last three years (the "restricted" rate firms). Normal rates were 2.7 percent for those who either had insufficient coverage (37,143 firms) or who paid no remuneration (7,349 firms) and 5.4 percent for those who were delinquent in reporting (37,439 firms) or who had restricted rates (48,561 firms).

Firms whose normal tax rates were fixed by statute (excluding those that paid no wages in the past year) comprised over 30 percent of all liable firms but accounted for less than 15 percent of the taxable payrolls, primarily because they generally were of smaller than average size [7] and also because the payrolls of newly liable employers covered less than a full year. [8]

Almost 12,000 employers related to the apparel, construction and food processing industries elected fixed normal rates of 4.0 percent (apparel) and 4.1 percent (construction and food processing). These employers had combined tax rates (normal plus subsidiary) of 5.0 percent and 5.1 percent, respectively.

The remaining 282,000 employers were assigned normal rates for 1986 from the tax table for experience rating (Table 1). More than 17,000 of these firms, (over 4 percent of all liable firms, accounting for almost 5 percent of taxable payrolls) had negative account balances. Their tax rates (including the 1.0 percent subsidiary tax) ranged from 4.1 percent to the maximum 6.4 percent (see Table 2). Nearly 3,000 firms, having a negative account percentage of 15 percent or more, received the maximum rate in 1986.

The 265,000 experience rated firms that had positive account percentages by the end of 1985 accounted for over 62 percent of all active firms, and were the source of 77 percent of taxable payrolls. Tax rates assigned to these firms for 1986 ranged from 1.3 to 3.9 percent (including the 1.0 percent subsidiary tax). There were over 84,000 firms that qualified for the minimum rate, 7,000 more than qualified a year earlier. This represented nearly 20 percent of all firms active on December 31, 1985, compared with nearly 19 percent a year earlier.

The total numbers of positive and negative balance firms assigned tax rates on the computation date (December 31, 1985) are shown below. Included are firms whose rates were fixed by statute and firms in construction, apparel and canning industries electing fixed rates.

Category	Number of firms	Percent of all active firms
Total-all active firms	424,393	100.0
Positive balance firms	366,425	86.3
Negative balance firms	57,968	13.7

Their taxable payrolls during the 12-month period ending September 30, 1985 were:

Category	Taxable payrolls (in 000's)	Percent of all active firms
Total-all active firms	$42,353,975	100.0
Positive balance firms	35,923,445	84.8
Negative balance firms	6,,430,530	15.2

Subsidiary Tax Rates

The subsidiary tax rate, which is uniform for all employers, was set at the maximum rate of 1.0 percent of taxable payrolls in 1986, for the 13th consecutive year. After eight consecutive years of record setting year-end deficits

[7] An exception to this was firms with a portion of their negative balances transferred whose average size was about the same as that of all firms.

[8] The size of a firm is defined by its annual taxable payrolls reported for the 12-month period ending September 30.

in the General Account, the deficit decreased for five years--from $1,163 million in 1980 to $699 million in 1985. However, the 1985 General Account balance was still far below the $12 million surplus needed for the next lower tax rate to take effect in 1986.

Tax Rates by Industry and Size

Among the major industry divisions, average 1986 tax rates, for the combined normal and subsidiary tax, ranged from 2.51 percent in the finance, insurance, and real estate group to 4.46 percent in the construction industries. Within the major divisions, however, average rates for industry subgroups varied widely, as indicated in Table 3.

Average tax rates by size of firm are shown for 1986 in Table 5. Employers were classified by size on the basis of their taxable payrolls in the 1985 payroll year. Tax rates averaged lowest for firms with taxable payrolls less than $10,000 or over $10 million and highest for those with taxable payrolls ranging from $100,000 to $999,999.

Tax Rates on Total and Taxable Payrolls

The average combined tax rate on taxable payrolls for 1986 was 3.26 percent. In 1985, the average tax rate was 3.28 percent. However, the average effective tax rate on total payrolls declined to 1.05 percent in 1986 from 1.11 percent in 1985 because total payrolls increased, while the maximum taxable wage base remained at $7,000 during 1986. (Table 4)

EXPERIENCE IN 1985[9]

This section pertains to the 1985 experience of those firms which were active at the end of 1985 and were assigned tax rates for 1986. Taxable payrolls[10] in 1985 were determined by the $7,000 taxable wage base.

[9] Data by more detailed industry classifications and data on contributions paid and benefits charged will be included in a forthcoming bulletin,"NEW YORK STATE UNEMPLOYMENT INSURANCE TAX RATES 1986.

[10] Payrolls, shown on Tables 2, 3 and 7 in this article are for the 12-month period ending September 30, 1985 and were on the $7,000 tax base.

Taxable Payrolls in Relation to Total Payrolls by Industry and Size of Firm

Taxable and total payrolls for the payroll year ending September 30, 1985 are shown by major industry groups and by size of annual taxable payroll in Table 6. Percentages of payrolls that were taxable on the $7,000 tax base varied widely among industry groups and also among size groups.

One cause of this variation was the difference in average wage levels among employer groups. Firms with relatively high average wage levels tended to have lower percentages of payrolls that were taxable, on the $7,000 wage base, than firms with lower wage levels.

A second factor, labor turnover, affected the percentage of payrolls that were taxable. Wages up to $7,000 were taxable if a position in a firm was filled by the same individual all year. If it was filled by one person part of the year and by another the rest of the year, wages up to $7,000 were taxable for each of the two employees. Thus, the taxable proportion was likely to be greater in firms and industries where there was high turnover.

Table 6 indicates that among industry divisions, mining, finance, insurance and real estate, and the transportation and public utilities industries had relatively low percentages of payrolls that were taxable in 1985,while the agriculture, forestry, and fishing and public administration industries had the highest percentages.

Also, Table 6 shows a generally downward progression in the average percentage of wages taxable, as the size of the firm increases. In the 1985 payroll year, these averages ranged from 45 percent for firms with taxable payrolls between $10,000 and $25,000 to only 24 percent for those in the $25 million-and-over bracket. ■

Table 1. NORMAL UNEMPLOYMENT INSURANCE CONTRIBUTION RATES ON A $7,000 TAXABLE WAGE BASE [1]
NEW YORK STATE

Employer's account percentage [2]	Size of Fund Index [3]						
	Less than 0%	0% but less than 1%	1% but less than 2%	2% but less than 3%	3% but less than 4%	4% but less than 5%	5% or more
Negative							
17% or more	5.4	5.4	5.4	5.4	5.4	5.4	5.4
16.5% or more but less than 17%	5.4	5.4	5.4	5.4	5.4	5.4	5.3
16% or more but less than 16.5%	5.4	5.4	5.4	5.4	5.4	5.4	5.2
15.5% or more but less than 16%	5.4	5.4	5.4	5.4	5.4	5.3	5.1
15% or more but less than 15.5%	5.4	5.4	5.4	5.4	5.4	5.2	5.0
14.5% or more but less than 15%	5.4	5.4	5.4	5.4	5.3	5.1	4.9
14% or more but less than 14.5%	5.4	5.4	5.4	5.4	5.2	5.0	4.8
13.5% or more but less than 14%	5.4	5.4	5.4	5.3	5.1	4.9	4.7
13% or more but less than 13.5%	5.4	5.4	5.4	5.2	5.0	4.8	4.6
12.5% or more but less than 13%	5.4	5.4	5.3	5.1	4.9	4.7	4.5
12% or more but less than 12.5%	5.4	5.4	5.2	5.0	4.8	4.6	4.4
11.5% or more but less than 12%	5.4	5.3	5.1	4.9	4.7	4.5	4.3
11% or more but less than 11.5%	5.4	5.2	5.0	4.8	4.6	4.4	4.2
10.5% or more but less than 11%	5.3	5.1	4.9	4.7	4.5	4.3	4.1
10% or more but less than 10.5%	5.2	5.0	4.8	4.6	4.4	4.2	4.0
9.5% or more but less than 10%	5.1	4.9	4.7	4.5	4.3	4.1	3.9
9% or more but less than 9.5%	5.0	4.8	4.6	4.4	4.2	4.0	3.8
8.5% or more but less than 9%	4.9	4.7	4.5	4.3	4.1	3.9	3.7
8% or more but less than 8.5%	4.8	4.6	4.4	4.2	4.0	3.8	3.6
7% or more but less than 8%	4.7	4.5	4.3	4.1	3.9	3.7	3.5
6% or more but less than 7%	4.6	4.4	4.2	4.0	3.8	3.6	3.4
5% or more but less than 6%	4.5	4.3	4.1	3.9	3.7	3.5	3.3
4% or more but less than 5%	4.4	4.2	4.0	3.8	3.6	3.4	3.2
3% or more but less than 4%	4.3	4.1	3.9	3.7	3.5	3.3	3.1
2% or more but less than 3%	4.2	4.0	3.8	3.6	3.4	3.2	3.0
1% or more but less than 2%	4.1	3.9	3.7	3.5	3.3	3.1	2.9
Less than 1%	3.9	3.7	3.5	3.3	3.1	2.9	2.7
Positive							
Less than 1%	3.7	3.5	3.3	3.1	2.9	2.7	2.6
1% or more but less than 2%	3.6	3.4	3.2	3.0	2.8	2.6	2.5
2% or more but less than 3%	3.5	3.3	3.1	2.9	2.7	2.5	2.4
3% or more but less than 4%	3.4	3.2	3.0	2.8	2.6	2.4	2.3
4% or more but less than 5%	3.3	3.1	2.9	2.7	2.5	2.3	2.2
5% or more but less than 5.5%	3.2	3.0	2.8	2.6	2.4	2.2	2.1
5.5% or more but less than 5.75%	3.1	2.9	2.7	2.5	2.3	2.1	2.0
5.75% or more but less than 6%	3.0	2.8	2.6	2.4	2.2	2.0	1.9
6% or more but less than 6.25%	2.9	2.7	2.5	2.3	2.1	1.9	1.8
6.25% or more but less than 6.5%	2.8	2.6	2.4	2.2	2.0	1.8	1.7
6.5% or more but less than 6.75%	2.7	2.5	2.3	2.1	1.9	1.7	1.6
6.75% or more but less than 7%	2.6	2.4	2.2	2.0	1.8	1.6	1.5
7% or more but less than 7.25%	2.5	2.3	2.1	1.9	1.7	1.5	1.4
7.25% or more but less than 7.5%	2.4	2.2	2.0	1.8	1.6	1.4	1.3
7.5% or more but less than 7.75%	2.3	2.1	1.9	1.7	1.5	1.3	1.2
7.75% or more but less than 8%	2.2	2.0	1.8	1.6	1.4	1.2	1.1
8% or more but less than 8.25%	2.1	1.9	1.7	1.5	1.3	1.1	1.0
8.25% or more but less than 8.5%	2.0	1.8	1.6	1.4	1.2	1.0	0.9
8.5% or more but less than 8.75%	1.9	1.7	1.5	1.3	1.1	0.9	0.8
8.75% or more but less than 9%	1.8	1.6	1.4	1.2	1.0	0.8	0.7
9% or more but less than 9.25%	1.7	1.5	1.3	1.1	0.9	0.7	0.6
9.25% or more but less than 9.5%	1.6	1.4	1.2	1.0	0.8	0.6	0.5
9.5% or more but less than 9.75%	1.5	1.3	1.1	0.9	0.7	0.5	0.4
9.75% or more but less than 10%	1.4	1.2	1.0	0.8	0.6	0.4	0.3
10% or more but less than 10.25% [4]	1.3	1.1	0.9	0.7	0.5	0.3	0.2
10.25% or more but less than 10.5% [4]	1.2	1.0	0.8	0.6	0.4	0.2	0.1
10.5% or more [4]	1.1	0.9	0.7	0.5	0.3	0.1	0.0

[1] On January 1, 1983, the taxable wage base was raised from $6,000 to $7,000.

[2] An employer's account percentage is the December 31 balance in his account in the Unemployment Insurance Fund, as a percentage of his taxable wages in the last payroll year ending September 30th.

[3] The Size of Fund Index is the moneys in the Fund on December 31, as a percentage of all taxable wages in the last payroll year, or as a percentage of the annual average of the taxable wages of the last three payroll years, whichever percentage is less.

[4] The U.I. Law specifies that an employer must pay at least 0.3 percent combined normal and subsidiary tax. If in any year, 0.3 percent exceeds the sum of the subsidiary tax rate and his rate from this table, the additional amount paid is credited to the employer's account.

Table 2. UNEMPLOYMENT INSURANCE TAX RATES, NUMBER OF ACCOUNTS TAXABLE PAYROLLS AND ACCOUNT BALANCES, BY CLASS OF FIRM AND ACCOUNT PERCENTAGE, NEW YORK STATE, 1986

Class of firm and account percentage	1986 tax rate [1] ($7,000 base)	Employer accounts [2]		Taxable payrolls [3] ($7,000 base)		Account balances [4] December 31, 1985
		Number	Percent	Amount (in 000's)	Percent	
Total - All employer accounts	3.26 [5]	424,393	100.00	$42,353,975	100.00	$2,008,052,372
Rates fixed by statute-total	6.16 [5]	130,492	30.75	5,848,048	13.81	-102,211,516
Insufficient period of coverage	3.7	37,143	8.75	517,227	1.22	9,173,326
No remuneration paid	3.7	7,349	1.73	-	-	6,197,287
Delinquent in reporting	6.4	37,439	8.82	580,682	1.37	-9,196,343
Restricted [6]	6.4	48,561	11.44	4,750,139	11.22	-108,385,786
Rates elected [7]	5.07 [5]	11,523	2.72	1,766,634	4.17	-162,737,900
4.0 percent normal rate [7]	5.0	2,601	0.61	574,827	1.36	-71,142,840
4.1 percent normal rate [7]	5.1	8,922	2.10	1,191,807	2.81	-91,595,061
Rate assigned on basis of account percentage-total	2.67 [5]	282,378	66.54	34,739,294	82.02	2,273,001,789
Negative account percentage	4.49 [5]	17,485	4.12	2,109,353	4.98	-78,465,438
15.0% or more	6.4	2,626	0.62	72,580	0.17	-20,744,940
14.5% or more but less than 15.0%	6.3	115	0.03	7,486	0.02	-1,109,397
14.0% or more but less than 14.5%	6.2	119	0.03	4,469	0.01	-636,582
13.5% or more but less than 14.0%	6.1	132	0.03	5,383	0.01	-739,058
13.0% or more but less than 13.5%	6.0	116	0.03	12,880	0.03	-1,715,008
12.5% or more but less than 13.0%	5.9	150	0.04	7,164	0.02	-913,027
12.0% or more but less than 12.5%	5.8	147	0.04	6,602	0.02	-805,387
11.5% or more but less than 12.0%	5.7	169	0.04	13,529	0.03	-1,580,269
11.0% or more but less than 11.5%	5.6	167	0.04	9,699	0.02	-1,083,697
10.5% or more but less than 11.0%	5.5	184	0.04	7,220	0.02	-778,366
10.0% or more but less than 10.5%	5.4	195	0.05	10,957	0.03	-1,121,736
9.5% or more but less than 10.0%	5.3	199	0.05	11,238	0.03	-1,096,971
9.0% or more but less than 9.5%	5.2	243	0.06	12,469	0.03	-1,153,754
8.5% or more but less than 9.0%	5.1	262	0.06	16,244	0.04	-1,421,947
8.0% or more but less than 8.5%	5.0	271	0.06	22,103	0.05	-1,811,774
7.0% or more but less than 8.0%	4.9	650	0.15	45,329	0.11	-3,405,065
6.0% or more but less than 7.0%	4.8	752	0.18	58,264	0.14	-3,773,698
5.0% or more but less than 6.0%	4.7	922	0.22	89,141	0.21	-4,902,583
4.0% or more but less than 5.0%	4.6	1,179	0.28	123,626	0.29	-5,531,998
3.0% or more but less than 4.0%	4.5	1,454	0.34	239,669	0.57	-8,074,756
2.0% or more but less than 3.0%	4.4	1,909	0.45	274,194	0.65	-6,827,953
1.0% or more but less than 2.0%	4.3	2,372	0.56	429,685	1.01	-6,269,847
Less than 1.0%	4.1	3,152	0.74	629,425	1.49	-2,967,625

See footnotes at end of table.

Table 2. UNEMPLOYMENT INSURANCE TAX RATES, NUMBER OF ACCOUNTS, TAXABLE PAYROLLS AND ACCOUNT BALANCES, BY CLASS OF FIRM AND ACCOUNT PERCENTAGE NEW YORK STATE, 1986--Continued

Class of firm and account percentage	1986 tax rate [1] ($7,000 base)	Employer accounts [2]		Taxable payrolls [3] ($7,000 base)		Account balances [4] December 31,1985
		Number	Percent	Amount (in 000's)	Percent	
Positive account percentage	2.56 [5]	264,893	62.42	$32,629,940	77.04	$2,351,467,227
Less than1.0%	3.9	3,854	0.91	781,925	1.85	3,874,803
1.0% or more but less than 2.0%	3.8	5,065	1.19	1,200,988	2.84	17,387,177
2.0% or more but less than 3.0%	3.7	6,776	1.60	1,453,252	3.43	35,398,565
3.0% or more but less than 4.0%	3.6	9,243	2.18	1,698,657	4.01	57,316,355
4.0% or more but less than 5.0%	3.5	13,150	3.10	1,990,248	4.70	86,927,765
5.0% or more but less than 5.5%	3.4	8,170	1.93	1,231,662	2.91	62,877,153
5.5% or more but less than 5.75%	3.3	4,697	1.11	732,498	1.73	40,263,206
5.75% or more but less than 6.0%	3.2	4,959	1.17	673,175	1.59	38,617,674
6.0% or more but less than 6.25%	3.1	5,297	1.25	764,788	1.81	45,699,316
6.25% or more but less than 6.5%	3.0	5,562	1.31	829,291	1.96	51,685,672
6.5% or more but less than 6.75%	2.9	5,852	1.38	824,942	1.95	53,115,419
6.75% or more but less than 7.0%	2.8	6,895	1.62	1,158,197	2.73	77,922,419
7.0% or more but less than 7.25%	2.7	7,223	1.70	1,092,282	2.58	75,881,191
7.25% or more but less than 7.5%	2.6	7,119	1.68	1,037,064	2.45	74,504,827
7.5% or more but less than 7.75%	2.5	6,995	1.65	1,203,487	2.84	89,900,421
7.75% or more but less than 8.0%	2.4	7,149	1.68	1,848,477	4.36	143,599,102
8.0% or more but less than 8.25%	2.3	12,770	3.01	1,282,370	3.03	97,032,664
8.25% or more but less than 8.5%	2.2	7,042	1.66	1,094,179	2.58	90,405,969
8.5% or more but less than 8.75%	2.1	6,839	1.61	1,154,500	2.73	98,647,677
8.75% or more but less than 9.0%	2.0	6,621	1.56	1,297,216	3.06	114,234,481
9.0% or more but less than 9.25%	1.9	6,725	1.58	1,847,225	4.36	167,613,357
9.25% or more but less than 9.5%	1.8	7,089	1.67	1,012,028	2.39	93,883,968
9.5% or more but less than 9.75%	1.7	6,399	1.51	1,310,984	3.10	125,833,788
9.75% or more but less than10.0%	1.6	6,443	1.52	826,751	1.95	81,202,765
10.0% or more but less than10.25%	1.5	6,362	1.50	612,037	1.45	61,614,932
10.25% or more but less than10.5%	1.4	6,382	1.50	658,150	1.55	68,008,692
10.5% or more	1.3	84,215	19.84	3,013,569	7.12	398,017,869

[1] Tax rates include the normal rate plus a subsidiary tax of 1.0 percent.
[2] Accounts of firms that are liable for unemployment insurance tax contributions.
[3] Taxable payrolls for the 12-month period ending September 30, 1985.
[4] Before transfer to the General Account of portions of individual negative account balances that exceeded 2 percent of the employer's taxable payroll.
[5] Represents an average tax rate weighted on taxable payrolls in a combined class of firm or account percentage group.
[6] Firms that had parts of negative balances transferred to the General Account within the last three years.
[7] Rates assigned to those firms in the apparel, canning and freezing, and construction industries that have elected special rates for a 1-year period as provided by Article 18 of the New York State Unemployment Insurance Labor Law.

NOTE: Details may not add to totals because of rounding.

Table 3. AVERAGE UNEMPLOYMENT INSURANCE TAX RATES BY DETAILED INDUSTRY CLASSIFICATION, NEW YORK STATE, 1984 - 1986

Industry division and group [1]	Number of employer accounts 1986 [2]	Average tax rates [3]		
		1986	1985	1984
All industries [4]	424,393	3.26	3.28	3.22
Manufacturing	29,578	3.50	3.54	3.45
Durable goods	10,361	3.43	3.48	3.44
Metals and machinery	7,737	3.36	3.42	3.41
Primary metal industries	370	4.27	4.27	4.04
Fabricated metal products	2,151	4.00	4.00	3.69
Machinery, except electrical	2,594	3.18	3.20	3.29
Electrical and electronic equipment	1,385	3.30	3.43	3.44
Transportation equipment	413	4.43	4.54	3.77
Instruments and related products	824	2.44	2.48	3.02
Other durable goods	2,624	4.02	4.06	3.75
Lumber and wood products	1,087	3.92	4.02	3.66
Furniture and fixtures	773	3.92	4.14	3.78
Stone, clay and glass products	764	4.12	4.03	3.77
Nondurable goods	19,217	3.59	3.60	3.47
Apparel and other textile products	6,050	4.40	4.19	3.92
Other nondurable goods	13,167	3.38	3.44	3.35
Food and kindred products	1,287	3.49	3.51	3.46
Tobacco manufactures	16	1.97	2.08	2.63
Textile mill products	973	4.42	4.30	3.89
Paper and allied products	616	3.17	3.09	3.15
Printing and publishing	5,813	3.11	3.18	3.22
Chemicals and allied products	693	2.54	2.60	2.84
Petroleum and coal products	78	2.52	2.20	2.40
Rubber and misc. plastics products	731	3.65	3.97	3.59
Leather and leather products	508	4.46	4.21	3.90
Misc. manufacturing industries	2,452	4.56	4.72	4.03
Nonmanufacturing	373,582	3.17	3.19	3.14
Agriculture, forestry and fishing	5,698	4.30	4.44	3.85
Mining	424	4.45	4.22	3.74
Construction	35,322	4.46	4.35	4.01
General building contractors	9,839	4.53	4.44	4.07
Heavy construction contractors	1,655	4.78	4.69	4.20
Special trade contractors	23,828	4.37	4.25	3.96
Transportation and public utilities	15,221	2.86	2.82	2.82
Railroad and passenger transit	3,438	4.33	4.23	3.61
Trucking and warehousing	5,530	3.72	3.82	3.58
Water transportation	757	4.45	4.56	4.10
Air transportation	328	2.69	2.37	2.56
Pipe lines, excluding natural gas	9	1.75	1.99	2.16
Transportation services	4,170	3.43	3.41	3.29
Communication	709	2.17	2.15	2.40
Electric, gas and sanitary services	280	1.50	1.57	1.79

See footnotes at end of table

Table 3. AVERAGE UNEMPLOYMENT INSURANCE TAX RATES BY DETAILED INDUSTRY CLASSIFICATION: NEW YORK STATE, 1984 - 1986 *Continued*

Industry division and group [1]	Number of employer accounts 1986 [2]	Average tax rates [3]		
		1986	1985	1984
Wholesale and retail trade	133,901	3.10	3.19	3.16
Wholesale trade	42,074	3.38	3.42	3.32
Wholesale trade-durable goods	22,523	3.33	3.39	3.30
Wholesale trade-nondurable goods	19,551	3.43	3.44	3.35
Retail trade	91,827	2.97	3.08	3.07
Building materials and garden supplies	3,871	3.31	3.33	3.24
General merchandise stores	1,471	2.20	2.38	2.60
Food stores	13,671	2.63	2.75	2.81
Automotive dealers & service stations	9,739	3.22	3.40	3.37
Apparel and accessory stores	8,055	3.08	3.17	3.19
Furniture and home furnishings stores	6,532	3.54	3.50	3.38
Eating and drinking places	26,605	3.24	3.36	3.27
Miscellaneous retail stores	21,883	3.14	3.23	3.13
Finance, insurance and real estate	38,868	2.51	2.53	2.65
Banking	784	2.02	2.07	2.33
Credit agencies other than banks	1,359	2.61	2.68	2.77
Security, commodity brokers and services	3,085	2.77	2.84	2.98
Insurance carriers	1,130	2.09	2.08	2.26
Insurance agents, brokers and service	6,457	2.62	2.60	2.71
Real estate	23,965	3.41	3.43	3.27
Combined real estate, insurance, etc.	333	2.64	2.52	2.60
Holding and other investment offices	1,387	2.98	3.03	3.10
Services	144,148	3.31	3.35	3.28
Hotels and other lodging places	7,886	3.61	3.63	3.52
Personal services	13,331	3.12	3.21	3.12
Business services	28,396	3.51	3.55	3.45
Auto repair, services and parking	8,998	3.35	3.42	3.32
Miscellaneous repair services	4,316	3.67	3.72	3.51
Motion pictures	2,569	3.82	3.79	3.72
Amusement and recreation services	6,429	4.52	4.60	4.06
Health services	28,343	2.61	2.61	2.71
Legal services	12,408	2.67	2.70	2.86
Educational services	2,090	3.32	3.44	3.33
Social services	4,668	3.72	3.71	3.62
Museums, art galleries and botanical gardens	184	3.78	3.98	3.62
Membership organizations	6,267	3.01	3.03	3.01
Engineering and management	16,087	2.65	2.51	2.63
Miscellaneous services	8,612	3.21	3.29	3.23
Public administration	514	3.00	3.50	3.29

[1] The industry divisions and groups are defined in accordance with the 1972 edition of the *Standard Industrial Classification Manual*.

[2] Accounts as of December 31 for which unemployment insurance (UI) contributions.

[3] Average tax rates are computed by dividing total contributions as of December 31 by total taxable payrolls for the calendar year.

[4] Includes [illegible] not classifiable by industry.

Table 4. AVERAGE UNEMPLOYMENT INSURANCE TAX RATES BY INDUSTRY IN RELATION TO TAXABLE AND TOTAL PAYROLLS, 1984 - 1986

Industry [1]	Average tax rates [2]					
	Based on taxable payroll [3]			Based on total payroll		
	1986	1985	1984	1986	1985	1984
All industries	3.26	3.28	3.22	1.05	1.11	1.13
Manufacturing	3.50	3.54	3.45	1.01	1.07	1.10
Durable goods	3.43	3.48	3.44	0.93	1.00	1.03
Metals and machinery	3.36	3.42	3.41	0.89	0.96	1.00
Other durable goods	4.02	4.06	3.75	1.44	1.51	1.37
Nondurable goods	3.59	3.60	3.47	1.12	1.15	1.20
Apparel	4.40	4.19	3.92	1.95	1.93	1.87
Other nondurable goods	3.38	3.44	3.35	0.97	1.00	1.07
Nonmanufacturing	3.17	3.19	3.14	1.05	1.12	1.14
Agriculture, forestry, and fishing	4.30	4.44	3.85	2.39	2.47	2.30
Mining	4.45	4.22	3.74	1.08	0.97	0.95
Construction	4.46	4.35	4.01	1.68	1.74	1.64
Transportation and public utilities	2.86	2.82	2.82	0.75	0.75	0.77
Wholesale and retail trade	3.10	3.19	3.16	1.24	1.31	1.34
Finance, insurance, and real estate	2.51	2.53	2.65	0.58	0.67	0.73
Services	3.31	3.35	3.28	1.22	1.29	1.31
Public administration	3.00	3.50	3.29	1.52	1.66	1.71

[1] The industry divisions and groups are classified in accordance with the 1972 edition of the Standard Industrial Classification Manual. The average tax rate for "All industries" combined includes firms not classified industrially.

[2] Average rates include subsidiary tax of 1.0 percent.

[3] Average rates on $7,000 base.

Table 5. AVERAGE UNEMPLOYMENT INSURANCE TAX RATES BY SIZE OF FIRM
NEW YORK STATE, 1984 - 1986

Size of annual taxable payroll [1]	Number of employer accounts 1986 [2]	Average tax rates [3]		
		1986	1985	1984
All accounts	424,393	3.26	3.28	3.22
Under $10,000	151,027	3.01	3.00	2.79
$10,000- 24,999	103,426	3.15	3.18	2.97
25,000- 49,999	68,358	3.32	3.36	3.16
50,000- 99,999	46,261	3.50	3.55	3.36
100,000- 249,999	32,960	3.70	3.72	3.54
250,000- 499,999	11,777	3.80	3.83	3.63
500,000- 999,999	5,664	3.70	3.71	3.59
1,000,000- 2,499,999	3,244	3.51	3.53	3.45
2,500,000- 4,999,999	952	3.30	3.30	3.28
5,000,000- 9,999,999	414	3.13	3.18	3.26
10,000,000-24,999,999	201	2.88	2.92	3.03
25,000,000 and over	109	2.33	2.37	2.58

[1] Taxable payrolls are for the 12-month period ending September 30, 1985.
[2] Accounts of firms that are liable for unemployment insurance tax contributions as of December 31, 1985.
[3] Average rates on $7,000 base; includes subsidiary tax of 1.0 percent.

Table 6. UNEMPLOYMENT INSURANCE TAXABLE AND TOTAL PAYROLLS BY INDUSTRY AND SIZE OF FIRM, NEW YORK STATE, TWELVE MONTHS ENDING SEPTEMBER 30, 1985

(Amount in thousands)

Industry and size of annual taxable payroll	Taxable payrolls [1]	Total payrolls [1]	Taxable as percent of total
Total	$42,353,975	$124,401,186	34.0
INDUSTRY			
Manufacturing	10,403,931	34,828,165	29.9
Durable goods	5,548,687	19,960,917	27.8
Metals and machinery	5,019,995	18,544,723	27.1
Other durable goods	528,692	1,416,194	37.3
Nondurable goods	4,855,244	14,867,248	32.7
Apparel	1,009,767	2,240,949	45.1
Other nondurable goods	3,845,477	12,626,299	30.5
Nonmanufacturing	31,790,214	89,293,088	35.6
Agriculture, forestry and fishing	249,942	430,048	58.1
Mining	53,953	225,039	24.0
Construction	2,738,910	6,832,101	40.1
Transportation and public utilities	3,062,464	11,536,021	26.5
Wholesale and retail trade	10,327,547	24,288,587	42.5
Finance, insurance and real estate	5,439,853	20,687,637	26.3
Services	9,917,545	25,293,653	39.2
Public administration	28,667	53,284	53.8
Unclassified	131,163	226,650	57.9
SIZE OF TAXABLE PAYROLL			
Under $10,000	671,670	1,634,306	41.1
$10,000- 24,999	1,714,539	3,805,610	45.1
25,000- 49,999	2,425,214	5,760,620	42.1
50,000- 99,999	3,242,956	7,950,431	40.8
100,000- 249,999	5,093,258	12,865,381	39.6
250,000- 499,999	4,074,620	10,507,057	38.8
500,000- 999,999	3,893,448	10,366,071	37.6
1,000,000- 2,499,999	4,886,830	13,310,605	36.7
2,500,000- 4,999,999	3,295,320	9,479,544	34.8
5,000,000- 9,999,999	2,838,815	8,375,969	33.9
10,000,000-24,999,999	3,006,479	10,786,506	27.9
25,000,000 and over	7,210,825	29,559,087	24.4

[1] Taxable and total payrolls of firms that are liable for unemployment insurance tax contributions.

NOTE: Details may not add to totals because of rounding.

TABLE A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION
NEW YORK STATE, 1939 TO DATE
(In thousands. See page i for explanation of data)

Year and month	Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1939	4,130.9	1,356.3	7.1	146.1	429.8	860.0	373.5	505.0	453.1
1940	4,325.0	1,461.2	8.2	142.7	423.4	891.0	366.9	538.5	493.1
1941	4,735.3	1,738.4	9.3	153.0	432.9	926.2	361.5	572.2	541.8
1942	4,997.8	1,933.8	10.5	171.7	441.7	895.1	361.5	580.1	603.4
1943	5,226.3	2,189.1	9.8	124.7	457.7	850.7	350.1	572.1	672.1
1944	5,182.7	2,148.2	8.8	101.1	483.5	838.9	338.8	589.5	673.9
1945	5,061.3	1,989.8	8.4	109.0	492.0	862.7	335.3	602.8	661.3
1946	5,324.8	1,986.1	9.0	169.2	533.5	999.0	364.5	645.8	617.7
1947	5,518.2	1,994.2	10.0	198.8	548.7	1,096.4	375.8	686.5	607.7
1948	5,596.1	1,976.5	10.5	212.5	543.7	1,138.8	383.4	708.7	622.0
1949	5,472.5	1,853.2	9.9	209.3	510.4	1,133.3	383.8	732.0	640.5
1950	5,576.0	1,915.8	9.6	231.2	503.7	1,136.2	390.7	737.1	651.7
1951	5,755.3	2,006.5	10.5	235.2	528.8	1,148.0	399.0	755.8	681.5
1952	5,827.7	2,045.2	10.7	220.4	518.5	1,150.7	406.9	761.6	713.7
1953	5,935.6	2,118.9	10.8	222.7	516.8	1,164.0	413.2	768.4	720.8
1954	5,828.3	2,005.9	10.0	237.7	492.2	1,160.6	422.0	775.5	724.5
1955	5,917.1	2,006.8	9.9	247.6	501.0	1,182.8	436.1	797.6	735.3
1956	6,092.5	2,042.2	10.1	259.9	516.6	1,219.4	446.8	834.2	763.4
1957	6,179.0	2,024.3	10.1	261.1	516.4	1,239.3	456.8	881.4	789.6
1958	6,027.2	1,866.8	9.0	256.2	491.0	1,228.4	465.7	899.7	810.4
1959	6,128.0	1,892.8	8.9	265.2	487.9	1,243.6	473.4	937.1	819.1
1960	6,181.9	1,878.7	9.1	265.5	482.2	1,251.2	479.5	978.0	837.7
1961	6,157.7	1,823.0	8.5	259.1	479.8	1,248.3	491.3	997.4	850.3
1962	6,261.3	1,837.9	8.6	274.8	471.9	1,268.6	495.9	1,027.9	875.7
1963	6,273.7	1,804.1	8.8	270.5	465.9	1,277.4	494.9	1,055.0	897.2
1964	6,370.7	1,794.8	9.0	267.5	474.6	1,305.4	496.4	1,098.9	924.1
1965	6,518.7	1,838.1	9.1	260.9	477.8	1,339.0	496.8	1,138.4	958.6
1966	6,709.5	1,894.5	9.2	263.4	480.2	1,363.4	505.5	1,180.9	1,012.4
1967	6,858.3	1,885.7	8.9	261.5	488.8	1,382.9	524.2	1,233.2	1,073.1
1968	7,001.7	1,879.0	8.4	264.6	487.8	1,408.8	554.7	1,274.4	1,123.8
1969	7,182.0	1,870.8	8.1	269.0	496.9	1,442.1	590.3	1,328.8	1,176.0
1970	7,156.4	1,760.6	7.9	270.5	500.6	1,445.7	592.1	1,360.8	1,218.1
1971	7,011.4	1,633.5	7.4	275.8	471.7	1,422.3	589.1	1,371.7	1,239.8
1972	7,038.5	1,602.2	7.0	272.3	472.8	1,445.0	591.3	1,404.0	1,243.9
1973	7,132.2	1,619.1	7.2	283.0	470.2	1,459.7	586.3	1,438.0	1,268.6
1974	7,077.1	1,574.6	7.4	261.2	456.8	1,441.7	581.7	1,451.9	1,301.9
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8
1978	7,044.5	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,315.1
1979	7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980	7,207.1	1,445.1	6.1	209.3	431.4	1,465.2	626.2	1,709.4	1,314.4
1981	7,287.3	1,433.3	6.4	213.2	429.7	1,465.7	654.9	1,783.8	1,300.3
1982	7,254.6	1,352.5	6.5	219.6	422.0	1,468.4	670.6	1,821.3	1,293.7
1983	7,313.3	1,302.4	6.7	230.8	406.7	1,503.4	686.7	1,876.9	1,299.6

TABLE A-1. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY DIVISION
NEW YORK STATE, 1939 TO DATE
(In thousands. See page i for explanation of data)-Continued

Year and month		Total	Manufacturing	Mining	Construction	Transportation and public utilities	Wholesale and retail trade	Finance, insurance and real estate	Services and miscellaneous	Government
1984		7,572.3	1,326.3	6.8	255.2	418.5	1,576.9	704.4	1,966.1	1,318.2
1985		7,750.8	1,293.1	6.6	285.6	416.1	1,631.2	721.7	2,042.9	1,353.6
1986		7,905.6	1,250.5	5.9	308.6	402.1	1,675.6	754.6	2,125.9	1,382.3
	JUN	7,969.7	1,259.8	6.2	321.9	402.5	1,687.4	761.6	2,137.3	1,393.1
	JUL	7,930.1	1,234.4	6.4	328.3	399.5	1,681.8	766.6	2,142.0	1,371.1
	AUG	7,910.7	1,242.6	6.3	332.6	372.2	1,683.0	768.3	2,146.6	1,359.1
	SEP	7,944.8	1,253.2	6.2	334.2	405.4	1,693.0	762.4	2,147.9	1,342.5
	OCT	8,010.4	1,248.5	6.3	333.5	406.9	1,697.3	761.5	2,165.5	1,391.0
	NOV	8,056.6	1,245.6	6.1	330.0	410.0	1,724.1	762.9	2,172.1	1,406.0
	DEC	8,074.3	1,235.0	5.6	319.5	411.2	1,753.8	765.0	2,176.2	1,407.9
1987	JAN	7,872.5	1,215.3	5.2	289.5	401.0	1,675.2	763.7	2,140.4	1,382.2
	FEB	7,907.5	1,222.1	5.2	284.2	401.6	1,665.1	764.4	2,162.6	1,402.3
	MAR	7,961.2	1,224.0	5.4	292.3	403.8	1,677.5	767.0	2,178.7	1,412.5
	APR	8,025.8	1,214.8	5.9	316.8	404.8	1,693.7	773.6	2,201.8	1,414.4
	MAY	8,094.5	1,212.0	6.4	336.9	408.5	1,713.7	778.3	2,220.2	1,418.6
	JUN	8,158.3	1,220.0	6.5	351.6	412.0	1,732.6	787.5	2,229.3	1,418.7

TABLE A-2. EARNINGS AND HOURS OF PRODUCTION WORKERS IN MANUFACTURING ESTABLISHMENTS
NEW YORK STATE, 1947 TO DATE
(See page i for explanation of data)

Year and month	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods	Manufacturing	Durable goods	Nondurable goods
1947	$53.47			39.9			$1.34		
1948	56.88			39.5			1.44		
1949	57.22			38.4			1.49		
1950	59.55	$64.34	$56.75	39.3	41.5	38.0	1.52	$1.55	$1.49
1951	64.90	72.24	59.98	39.7	42.5	37.8	1.63	1.70	1.59
1952	67.77	75.91	61.94	39.8	42.4	38.0	1.70	1.79	1.63
1953	71.12	79.42	64.65	39.7	41.9	38.1	1.79	1.90	1.70
1954	71.50	78.80	66.05	38.8	40.4	37.6	1.84	1.95	1.75
1955	75.17	83.73	68.94	39.5	41.2	38.2	1.90	2.03	1.81
1956	78.96	88.40	71.87	39.6	41.5	38.2	1.99	2.13	1.88
1957	81.57	90.69	74.65	39.2	40.7	38.0	2.08	2.23	1.97
1958	83.07	92.10	76.86	38.5	39.8	37.6	2.16	2.32	2.04
1959	87.71	98.03	80.67	39.3	40.6	38.4	2.23	2.42	2.10
1960	89.61	100.70	81.95	38.8	40.5	37.7	2.31	2.49	2.18
1961	92.21	103.78	84.39	38.8	40.4	37.7	2.38	2.57	2.24
1962	96.02	108.51	87.26	39.3	41.0	38.2	2.44	2.65	2.29
1963	98.78	111.79	89.07	39.2	41.1	37.9	2.52	2.72	2.35
1964	102.44	115.51	92.48	39.4	41.4	37.9	2.60	2.79	2.44
1965	106.40	120.67	95.63	39.7	41.9	38.1	2.68	2.88	2.51
1966	111.35	125.63	99.72	40.2	42.3	38.5	2.77	2.97	2.59
1967	114.44	126.79	104.67	39.6	41.3	38.2	2.89	3.07	2.74
1968	121.43	134.55	111.36	39.7	41.4	38.4	3.06	3.25	2.90
1969	128.50	141.66	117.66	39.6	41.3	38.2	3.24	3.43	3.08
1970	134.59	147.83	124.79	38.9	40.5	37.7	3.46	3.65	3.31
1971	145.84	159.98	134.17	39.1	40.5	37.9	3.73	3.95	3.54
1972	157.61	173.87	144.01	39.6	41.3	38.2	3.98	4.21	3.77
1973	167.58	186.85	151.29	39.9	41.8	38.3	4.20	4.47	3.95
1974	178.48	197.69	161.03	39.4	41.1	37.8	4.53	4.81	4.26
1975	191.00	210.37	173.80	38.9	40.3	37.7	4.91	5.22	4.61
1976	207.64	232.88	185.82	39.4	41.0	38.0	5.27	5.68	4.89
1977	224.53	255.02	197.22	39.6	41.4	38.0	5.67	6.16	5.19
1978	241.98	275.56	210.10	39.8	41.5	38.2	6.08	6.64	5.50
1979	260.17	297.67	224.96	39.6	41.4	38.0	6.57	7.19	5.92
1980	282.89	321.44	244.57	39.4	41.0	37.8	7.18	7.84	6.47
1981	308.90	352.51	264.86	39.4	40.8	38.0	7.84	8.64	6.97
1982	323.98	368.52	280.88	38.8	40.1	37.5	8.35	9.19	7.49
1983	347.41	394.79	303.24	39.3	40.7	38.0	8.84	9.70	7.98
1984	366.96	416.25	320.12	39.8	41.5	38.2	9.22	10.03	8.38
1985	384.87	424.77	338.57	39.8	41.2	38.3	9.67	10.31	8.84
1986	395.81	433.61	350.74	39.9	41.1	38.5	9.92	10.55	9.11
JUN	394.02	431.32	349.30	39.8	41.0	38.3	9.90	10.52	9.12
JUL	390.45	426.87	347.85	39.4	40.5	38.1	9.91	10.54	9.13
AUG	390.65	426.36	350.35	39.7	40.8	38.5	9.84	10.45	9.10
SEP	397.58	439.07	350.24	40.2	41.5	38.7	9.89	10.58	9.05
OCT	395.60	435.30	350.35	40.0	41.3	38.5	9.89	10.54	9.10
NOV	402.38	440.13	359.33	40.4	41.6	39.1	9.96	10.58	9.19
DEC	408.44	446.42	363.38	40.6	41.8	39.2	10.06	10.68	9.27
1987 JAN	402.00	437.13	358.44	40.0	41.2	38.5	10.05	10.61	9.31
FEB	402.59	436.40	363.94	39.9	40.9	38.8	10.09	10.67	9.38
MAR	401.20	435.83	361.23	40.0	41.0	38.8	10.03	10.63	9.31
APR	395.14	428.79	357.20	39.2	40.3	38.0	10.08	10.64	9.40
MAY	397.79	429.95	360.14	39.7	40.6	38.6	10.02	10.59	9.33
JUN	401.60	434.89	361.23	40.2	41.3	38.8	9.99	10.53	9.31

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE
(SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	8,158.3	8,094.5	7,969.7						
MANUFACTURING	1,220.0	1,212.0	1,259.8	$401.60	$394.02	40.2	39.8	$9.99	$9.90
DURABLE GOODS	667.6	663.6	699.7	434.89	431.32	41.3	41.0	10.53	10.52
24 LUMBER & WOOD PRODUCTS	14.7	14.4	14.7	300.12	295.30	41.8	40.9	7.18	7.22
25 FURNITURE & FIXTURES	23.9	23.6	23.1	323.42	307.27	41.2	41.3	7.85	7.44
251 HOUSEHOLD FURNITURE	10.3	10.3	10.0	324.37	308.67	41.8	41.6	7.76	7.42
254 PARTITIONS & FIXTURES	6.5	6.2	6.4	353.16	333.13	40.5	42.6	8.72	7.82
252,3,9 OTHER FURNITURE AND FIXTURES	7.1	7.1	6.7						
32 STONE, CLAY, AND GLASS PRODS.	31.4	31.1	31.5	479.54	464.62	42.4	42.2	11.31	11.01
322 GLASS & GLASSWARE, PRESSED OR BLOWN	7.0	7.1	7.2	489.06	467.71	41.8	41.5	11.70	11.27
329 MISC. NONMETALLIC MINERAL PRODUCTS	7.6	7.6	8.2	467.62	468.12	41.2	41.5	11.35	11.28
321,3-8 OTHER STONE, CLAY AND GLASS PRODUCTS	16.8	16.5	16.1						
33 PRIMARY METAL INDUSTRIES	26.8	26.8	27.9	473.85	461.90	40.5	40.2	11.70	11.49
331 BLAST FURN. & STEEL PRODS.	6.6	6.5	7.0	501.80	453.06	41.3	36.1	12.15	12.55
332 IRON & STEEL FOUNDRIES	1.9	1.9	1.9	333.37	367.62	37.0	39.7	9.01	9.26
335 NONFERROUS: ROLLING AND DRAWING	10.1	9.9	9.7						
336 NONFERROUS FOUNDRIES	3.7	3.9	4.6	442.38	550.83	40.4	43.0	10.95	12.81
333,4,9 OTHER PRIMARY METAL IND.	4.5	4.5	4.8						
34 FABRICATED METAL PRODUCTS	65.9	65.6	68.4	427.61	405.78	41.8	40.7	10.23	9.97
342 CUTLERY, HAND TOOLS AND HARDWARE	7.2	7.1	7.4	289.06	301.06	38.8	39.2	7.45	7.68
344 FAB. STRUCT. METAL PRODS.	21.3	21.3	23.2	399.27	373.51	40.7	39.4	9.81	9.48
345 SCREW MACHINE PRODS. BOLTS,ETC.	5.6	5.6	5.6	420.48	385.97	43.8	40.8	9.60	9.46
346 METAL FORGINGS & STAMPINGS	10.5	10.4	10.6	646.81	612.86	46.6	45.6	13.88	13.44
349 MISC. FAB. METAL PRODS.	8.3	8.2	8.2	343.58	340.30	41.9	41.0	8.20	8.30
341,3, 7,8 OTHER FAB. METAL PRODS.	13.0	12.9	13.4						
35 MACHINERY, EXC. ELECTRICAL	133.7	133.3	143.3	443.09	460.94	40.8	40.9	10.86	11.27
351 ENGINES AND TURBINES	10.9	11.1	13.3	450.31	465.24	36.7	38.9	12.27	11.96
353 CONST. AND RELATED MACH.	4.0	4.1	4.2	363.65	381.02	38.4	39.2	9.47	9.72
354 METALWORKING MACH.	16.2	16.1	18.1	447.30	433.68	42.0	41.5	10.65	10.45
355 SPECIAL IND. MACH.	10.2	10.1	10.0	482.58	456.12	42.0	40.4	11.49	11.29
356 GENERAL IND. MACH.	19.7	19.5	19.6	428.28	413.08	41.3	40.3	10.37	10.25
357 OFFICE & COMPUTING MACHINES	47.2	47.0	51.3	410.86	437.93	40.8	42.6	10.07	10.28
358 REFRIG. & SERVICE MACH.	9.1	9.1	9.2	323.14		43.2		7.48	
352,9 OTHER NONELECT. MACH.	16.3	16.3	17.6						
36 ELECTRIC & ELECTRONIC EQUIPMENT	144.7	145.2	153.1	407.95	389.64	41.0	40.8	9.95	9.55
362 ELECTRICAL IND. APPARATUS	13.5	13.8	14.9	475.60	477.16	39.6	39.5	12.01	12.08
363 HOUSEHOLD APPLIANCES	3.0	3.0	3.4	307.31	305.90	38.9	35.0	7.90	8.74
364 ELECTRIC LIGHTING & WIRING EQUIPMENT	19.6	19.6	21.8	353.58	353.58	38.6	39.2	9.16	9.02
365 RADIO & TV RECEIVING EQUIP.	4.0	4.0	4.2	286.01	267.32	40.8	41.9	7.01	6.38
366 COMMUNICATION EQUIPMENT	51.8	51.6	51.5	525.89	493.93	43.0	43.1	12.23	11.46
367 ELECTRONIC COMPS. & ACCESS.	41.4	41.8	45.2	335.37	316.31	41.2	40.5	8.14	7.81
361,9 OTHER ELECTRICAL PRODS.	11.4	11.5	12.1						

See footnotes at end of table.

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE-Continued
(SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
DURABLE GOODS-CONTINUED									
37 TRANSPORTATION EQUIPMENT	65.1	64.5	71.2	$583.71	$609.12	42.7	43.2	$13.67	$14.10
371 MOTOR VEHICLES & EQUIP.	29.5	29.1	34.2	606.10	640.08	41.8	42.0	14.50	15.24
372 AIRCRAFT AND PARTS	30.1	29.9	31.6	573.30	564.22	45.5	46.4	12.60	12.16
373-6,9 OTHER TRANS. EQUIP.	5.5	5.5	5.4						
38 INSTRUMENTS & RELATED PRODS.	113.7	112.4	119.2	487.77	465.66	42.9	41.1	11.37	11.33
381 ENGINEERING & SCIENTIFIC INSTRUMENTS	11.0	11.0	11.8	492.48	465.68	40.4	39.7	12.19	11.73
382 MEAS. & CONTROLLING DEVICES	12.6	12.6	14.1	380.64	343.40	42.2	40.4	9.02	8.50
384 MEDICAL INSTR. AND SUPPLIES	13.4	13.4	13.6	302.64	290.61	38.8	38.8	7.80	7.49
385 OPTHALMIC GOODS	7.5	7.5	6.7	364.98	361.90	42.0	40.8	8.69	8.87
386 PHOTOGRAPHIC EQUIP. & SUPPLIES	65.1	63.8	68.6	604.76	569.01	45.3	42.4	13.35	13.42
383,7 OTHER INSTR.; WATCHES, CLOCKS AND PARTS	4.2	4.1	4.5						
39 MISC. MANUFACTURING INDS.	47.8	46.7	47.3	313.56	314.28	38.1	38.8	8.23	8.10
391 JEWELRY, SILVERWARE AND PLATED WARE	15.4	15.4	15.3	375.12	376.66	37.7	39.4	9.95	9.56
394 TOYS & SPORTING GOODS	9.9	9.2	9.3	306.71	311.20	38.1	38.9	8.05	8.00
395 PENS, PENCILS, OFFICE & ART SUPPLIES	2.5	2.4	2.5						
396 COSTUME JEWELRY AND NOTIONS	6.1	6.0	6.2	231.28	268.35	39.2	38.5	5.90	6.97
393,9 OTHER MISC. MFG. INDUSTRIES	13.9	13.6	13.9						
NONDURABLE GOODS	552.4	548.3	560.1	361.23	349.30	38.8	38.3	9.31	9.12
20 FOOD AND KINDRED PRODUCTS	76.9	75.5	77.5	423.26	397.96	41.7	40.9	10.15	9.73
201 MEAT PRODUCTS	5.3	5.3	6.0	422.50	432.07	40.9	40.8	10.33	10.59
203 PRESERVED FRUITS & VEG.	8.3	8.4	9.1	348.59	362.30	39.3	40.8	8.87	8.88
204 GRAIN MILL PRODUCTS	5.5	5.5	5.6	593.96		47.9		12.40	
205 BAKERY PRODUCTS	16.3	16.0	16.0	408.33	384.53	39.0	38.3	10.47	10.04
206 SUGAR & CONFECTIONERY PRODS.	5.3	5.1	5.2						
208 BEVERAGES	14.5	14.0	14.3	485.90		43.0		11.30	
202,7,9 OTHER FOOD & KINDRED PRODS.	21.7	21.2	21.2						
21 TOBACCO MANUFACTURES	1.9	1.9	2.1						
22 TEXTILE MILL PRODUCTS	29.5	29.0	30.0	271.99	265.73	40.9	39.9	6.65	6.66
221-3 BROAD WOVEN FABRIC MILLS	2.2	2.2	2.3	268.42	260.02	37.7	39.1	7.12	6.65
225 KNITTING MILLS	20.2	19.8	20.5						
226 TEXTILE FINISHING, EXC. WOOL	1.7	1.7	1.8	300.24	304.37	41.7	37.3	7.20	8.16
224,7-9 OTHER TEXTILE MILL PRODS.	5.4	5.3	5.5						
23 APPAREL & OTHER TEXTILE PRODS.	123.9	123.7	127.3	252.41	239.73	35.5	35.1	7.11	6.83
231 MEN'S & BOYS' SUITS & COATS	6.8	6.7	6.8	254.55	249.81	37.6	36.1	6.77	6.92
232 MEN'S & BOYS' FURNISHINGS	11.6	11.4	11.8	214.85	198.38	37.3	36.2	5.76	5.48
233 WOMEN'S & MISSES' OUTERWEAR	64.5	65.4	67.1	255.13	238.22	34.2	33.6	7.46	7.09
234 WOMEN'S & CHILDREN'S UNDERGARMENTS	7.0	6.8	7.0	225.15	217.67	37.4	36.4	6.02	5.98
238 MISC. APPAREL & ACCESSORIES	7.9	7.5	7.4	246.99	226.28	36.7	34.6	6.73	6.54
239 MISC. FABRICATED TEXTILE PRODUCTS	17.0	16.9	17.5	237.76	249.38	37.8	37.9	6.29	6.58
235,6,7 OTHER APPAREL & TEXTILE PRODUCTS	9.1	8.9	9.7						
26 PAPER AND ALLIED PRODUCTS	43.2	42.7	43.7	425.43	408.07	42.5	42.2	10.01	9.67

See footnotes at end of table.

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE-Continued
(SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
Nondurable goods-continued									
262 PAPER MILLS, EXC. BLDG. PAPER	9.7	9.5	9.7	$582.86	$572.42	45.5	46.2	$12.81	$12.39
264 MISC. CONVERTED PAPER PRODS.	19.1	19.0	19.0	350.78	325.58	40.6	39.9	8.64	8.16
265 PAPERBOARD CONTAINERS & BOXES	12.1	12.0	12.7	424.66	398.98	43.2	42.4	9.83	9.41
261,3,6 OTHER PAPER & ALLIED PRODS.	2.2	2.3	2.3						
27 PRINTING AND PUBLISHING	161.8	161.3	161.4	445.88	452.27	37.5	36.8	11.89	12.29
271 NEWSPAPERS	37.6	37.2	36.5						
272 PERIODICALS	30.4	30.4	30.9						
273 BOOKS	21.8	22.0	22.1	430.52	410.04	40.5	40.2	10.63	10.20
275 COMMERCIAL PRINTING	41.0	40.9	40.6	488.50	457.43	39.3	38.7	12.43	11.82
278 BLANKBOOKS & BOOKBINDING	9.0	8.8	8.9	362.39	353.66	40.4	38.4	8.97	9.21
279 PRINTING TRADE SERVICES	8.2	8.1	8.3	525.00	540.64	35.0	38.1	15.00	14.19
274,6,7 OTHER PRINTING, PUBLISHING & ALLIED INDUSTRIES	14.0	13.8	14.1						
28 CHEMICALS AND ALLIED PRODUCTS	62.5	61.9	62.9	483.00	474.89	42.0	42.1	11.50	11.28
281 INDUST. INORGANIC CHEMICALS	4.3	4.3	4.7	537.63	521.86	42.3	43.2	12.71	12.08
282 PLASTICS MATERIALS & SYNTHETICS	4.6	4.5	4.4	510.22	475.01	44.6	43.0	11.44	11.07
283 DRUGS	22.4	22.3	22.8	471.16	473.28	42.6	43.5	11.06	10.88
284 SOAP, CLEANERS & TOILET GOODS	18.6	18.2	18.5	443.11	447.83	40.1	40.2	11.05	11.14
286 INDUST. ORGANIC CHEMICALS	6.3	6.3	6.1	596.60	557.53	43.9	41.7	13.59	13.37
285,7,9 OTHER CHEMICALS & ALLIED PRODUCTS	6.4	6.2	6.3						
29 PETROLEUM & COAL PRODUCTS	3.9	4.0	5.2						
30 RUBBER & MISC. PLASTICS PRODS.	33.2	32.8	32.7	344.27	335.64	39.8	40.1	8.65	8.37
301-4,6 RUBBER PRODUCTS	3.1	3.0	3.0	478.13	457.15	42.2	41.0	11.33	11.15
307 MISC. PLASTICS PRODUCTS	30.1	29.8	29.7	331.45	324.00	39.6	40.0	8.37	8.10
31 LEATHER AND LEATHER PRODUCTS	15.6	15.5	17.1	246.01	242.73	38.2	37.4	6.44	6.49
314 FOOTWEAR, EXCEPT RUBBER	5.4	5.2	5.7	218.66	213.92	38.7	38.2	5.65	5.60
317 HANDBAGS AND PERSONAL LEATHER GOODS	4.4	4.7	5.8	244.94	250.07	37.8	36.4	6.48	6.87
311-3, 5,6,9 OTHER LEATHER AND LEATHER PRODUCTS	5.7	5.6	5.7						
NONMANUFACTURING	6,938.4	6,882.5	6,709.9						
10-14 MINING	6.5	6.4	6.2						
CONSTRUCTION	351.6	336.9	321.9	648.22	611.61	37.6	37.0	17.24	16.53
15 GENERAL BLDG. CONTRACTORS	83.9	79.4	73.1						
16 HEAVY CONSTR. CONTRACTORS	36.4	34.6	35.9						
17 SPECIAL TRADE CONTRACTORS	231.3	222.9	213.0						
TRANSPORTATION AND PUBLIC UTILITIES	412.0	408.5	402.5						
40 RAILROAD TRANSPORTATION	11.4	11.3	11.4						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	45.6	45.6	44.0						
45 AIR TRANSPORTATION	53.2	52.5	54.3						
42,4, 6,7 OTHER TRANSPORTATION	123.1	121.5	120.9						
48 COMMUNICATION	120.5	119.8	113.5						

See footnotes at end of table.

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE-Continued
(SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
Nonmanufacturing-continued									
481,2 TELEPHONE & TELEGRAPH	80.3	79.8	73.6	$614.25	$622.63	41.9	42.5	$14.66	$14.65
49 ELECTRIC, GAS & SANITARY SERVICES	58.2	57.8	58.4	680.85	643.62	43.7	43.4	15.58	14.83
WHOLESALE AND RETAIL TRADE	1,732.6	1,713.7	1,687.4						
50-57, 59 WHOLESALE & RETAIL TRADE, EXC. EATING & DRINKING PLACES	1,348.2	1,336.8	1,316.1	287.84	278.39	33.2	33.3	8.67	8.36
50,51 WHOLESALE TRADE	481.9	479.4	480.0	416.93	403.26	37.8	37.9	11.03	10.64
52-59 RETAIL TRADE	1,250.8	1,234.2	1,207.3						
52-57, 59 RETAIL TRADE, EXC. EATING & DRINKING PLACES	866.3	857.4	836.0	224.33	214.83	30.9	31.0	7.26	6.93
52 BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	45.1	44.2	43.6						
53 GENERAL MERCH. STORES	164.3	162.2	158.9						
531 DEPARTMENT STORES	136.6	134.8	133.2	195.29	191.97	26.9	26.7	7.26	7.19
54 FOOD STORES	230.4	226.3	220.6						
55 AUTOMOTIVE DEALERS & SERVICE STATIONS	101.7	101.2	97.6						
56 APPAREL & ACCESSORY STORES	94.5	93.6	93.4						
57 FURNITURE & HOME FURNISHING STORES	55.1	54.6	52.7						
58 EATING & DRINKING PLACES	384.5	376.9	371.3						
59 MISC. RETAIL STORES	175.1	175.4	169.2						
FINANCE, INS. & REAL ESTATE	787.5	778.3	761.6						
60 BANKING	247.7	247.3	247.9	352.90	336.96	35.9	36.0	9.83	9.36
62 SECURITY & COMMODITY BROKERS	162.7	158.6	147.1						
63 INSURANCE CARRIERS	119.3	118.8	119.1						
64 INSURANCE AGENTS & BROKERS	58.3	58.0	56.5						
65,6 REAL ESTATE & COMBINATIONS	145.3	142.2	139.2						
61,7 CREDIT AGENCIES, INVEST. COS.	54.3	53.4	51.7						
SERVICES	2,229.3	2,220.2	2,137.3						
70 HOTELS & OTHER LODGING PLACES	78.7	75.4	75.5						
701 HOTELS, MOTELS AND TOURIST COURTS	74.6	72.0	71.6	242.88	239.76	32.0	32.4	7.59	7.40
702-4 ROOMING HOUSES, CAMPS & OTHER LODGING PLACES	4.2	3.4	3.9						
73 BUSINESS SERVICES	511.0	505.2	480.4						
79 AMUSEMENT & RECREATION	83.7	78.8	81.1						
80 HEALTH SERVICES	567.8	563.0	545.2						
806 HOSPITALS	277.0	275.8	272.7						
801-5, 7-9 OTHER HEALTH SERVICES	290.7	287.3	272.5						
81 LEGAL SERVICES	100.8	97.6	94.5						
82 EDUCATIONAL SERVICES	194.8	211.9	190.7						
83 SOCIAL SERVICES	216.3	215.0	202.7						
86 MEMBERSHIP ORGANIZATIONS	112.1	114.4	113.5						
89 MISCELLANEOUS SERVICES	119.7	117.4	115.4						
074,075 078,72, 75,76,78,84,99 OTHER SERVICES AND MISC.	244.2	241.6	238.3						
GOVERNMENT	1,418.7	1,418.6	1,393.1						
FEDERAL	162.8	161.8	159.2						

See footnotes at end of table.

TABLE A-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK STATE-Continued
(SEE PAGE I FOR EXPLANATION OF DATA)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
NONMANUFACTURING-CONTINUED									
POSTAL SERVICE	78.6	78.0	76.9						
DEPARTMENT OF DEFENSE	23.5	23.2	23.3						
OTHER FEDERAL GOVERNMENT	60.7	60.6	59.0						
STATE 2/	273.0	274.7	268.2						
EDUCATION	46.7	51.2	43.8						
OTHER STATE GOVERNMENT	226.3	223.5	224.4						
LOCAL	982.9	982.1	965.7						
EDUCATION	471.3	482.2	462.7						
OTHER LOCAL GOVERNMENT	511.6	499.9	502.9						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

Table A-4. AVERAGE WEEKLY HOURS AND AVERAGE OVERTIME HOURS OF PRODUCTION WORKERS IN SELECTED MANUFACTURING INDUSTRIES, NEW YORK STATE

(See page i for explanation of data)

SIC Code	Industry	Average weekly hours		Average weekly overtime hours		Overtime hours as percent of total hours	
		June 1987	June 1986	June 1987	June 1986	June 1987	June 1986
	All manufacturing	40.2	39.8	3.1	2.9	7.7	7.2
	Durable goods	41.3	41.0	3.1	3.0	7.5	7.3
24	Lumber and wood products, exc. furniture	41.8	40.9	4.5	3.7	10.8	9.0
25	Furniture & fixtures	41.2	41.3	2.9	2.9	7.1	6.9
32	Stone, clay, glass and concrete products	42.4	42.2	4.3	4.2	10.1	9.8
33	Primary metal industries	40.5	40.2	3.0	3.4	7.4	8.6
34	Fabricated metal products	41.8	40.7	3.5	3.4	8.3	8.3
35	Machinery, except electrical	40.8	40.9	3.2	3.0	7.7	7.4
36	Electrical and electronic machinery, equipment & supplies	41.0	40.8	2.6	2.4	6.2	5.9
37	Transportation equipment	42.7	43.2	4.1	4.8	9.7	11.1
38	Instruments and related products	42.9	41.1	2.7	2.2	6.4	5.3
39	Miscellaneous manufacturing industries	38.1	38.8	2.1	1.7	5.5	4.3
	Nondurable goods	38.8	38.3	3.0	2.7	7.8	7.0
20	Food and kindred products	41.7	40.9	4.6	3.7	11.0	9.1
22	Textile mill products	40.9	39.9	4.5	3.1	11.1	7.6
23	Apparel & other finished textile products	35.5	35.1	1.4	1.1	4.0	3.2
26	Paper & allied products	42.5	42.2	4.6	4.2	10.9	9.9
27	Printing, publishing & allied products	37.5	36.8	2.8	3.1	7.6	8.5
28	Chemicals & allied products	42.0	42.1	3.4	3.2	8.0	7.5
31	Leather and leather products	38.2	37.4	1.9	1.3	4.9	3.6

TABLE B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK COMBINED AREA
(Covers New York City and Nassau,Putnam,Rockland,Suffolk, and Westchester counties.
(See page i for explanation of data)

SIC CODE	INDUSTRY	ALL EMPLOYEES (IN THOUSANDS) 06/87	05/87	06/86	PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS 06/87	06/86	WEEKLY HOURS 06/87	06/86	HOURLY EARNINGS 06/87	06/86
	TOTAL NONAGRICULTURAL	5,276.3	5,245.7	5,198.9						
	MANUFACTURING	643.9	642.6	658.9	$379.26	$357.20	38.7	38.0	$9.80	$9.40
	DURABLE GOODS	268.2	268.3	279.8						
24	LUMBER & WOOD PRODUCTS	5.4	5.4	5.4						
25	FURNITURE & FIXTURES	12.5	12.4	12.5						
32	STONE, CLAY, AND GLASS PRODS.	7.3	7.1	7.1						
33	PRIMARY METAL INDUSTRIES	5.6	5.6	6.0						
34	FABRICATED METAL PRODUCTS	34.9	35.0	35.3						
35	MACHINERY, EXC. ELECTRICAL	35.0	35.3	36.7						
36	ELECTRIC & ELECTRONIC EQUIPMENT	69.9	69.9	72.1						
37	TRANSPORTATION EQUIPMENT	32.5	32.5	38.0						
38	INSTRUMENTS & RELATED PRODS.	30.7	30.7	31.7						
39	MISC. MANUFACTURING INDS.	34.4	34.4	35.0						
	NONDURABLE GOODS	375.7	374.4	379.2						
20	FOOD AND KINDRED PRODUCTS	36.9	36.5	36.6						
21	TOBACCO MANUFACTURES	1.9	1.9	2.1						
22	TEXTILE MILL PRODUCTS	21.9	21.7	21.6						
23	APPAREL & OTHER TEXTILE PRODS.	111.7	111.0	113.4						
26	PAPER AND ALLIED PRODUCTS	18.3	18.4	19.0						
27	PRINTING AND PUBLISHING	122.1	121.7	121.7						
28	CHEMICALS AND ALLIED PRODUCTS	38.3	38.2	38.7						
29	PETROLEUM & COAL PRODUCTS	2.4	2.5	2.9						
30	RUBBER & MISC. PLASTICS PRODS.	14.2	14.2	14.5						
31	LEATHER AND LEATHER PRODUCTS	7.9	8.3	8.7						
	NONMANUFACTURING	4,632.5	4,601.1	4,540.0						
10-14	MINING	1.5	1.5	1.6						
	CONSTRUCTION	214.4	208.6	206.0						
15	GENERAL BLDG. CONTRACTORS	45.7	44.4	43.5						
16	HEAVY CONSTR. CONTRACTORS	17.2	16.6	17.4						
17	SPECIAL TRADE CONTRACTORS	151.6	147.6	145.1						
	TRANSPORTATION AND PUBLIC UTILITIES	292.6	291.0	288.8						
40	RAILROAD TRANSPORTATION	4.5	4.5	4.3						
41	LOCAL & INTERURBAN PASSENGER TRANSIT	32.0	31.9	32.0						
45	AIR TRANSPORTATION	48.1	47.4	49.2						
48	COMMUNICATION	91.5	91.1	87.5						
49	ELECTRIC, GAS & SANITARY SERVICES	33.7	33.6	33.6						
42,4, 6,7	OTHER TRANSPORTATION	82.8	82.5	82.2						
	WHOLESALE & RETAIL TRADE	1,079.2	1,070.2	1,068.4						
50,51	WHOLESALE TRADE	356.5	355.6	355.4						
52-59	RETAIL TRADE	722.7	714.6	713.0						
52	BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	23.1	22.9	22.5						
53	GENERAL MERCH. STORES	97.2	96.0	97.7						

See footnotes at end of table.

TABLE B-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK COMBINED AREA-Continued
(Covers New York City and Nassau,Putnam,Rockland,Suffolk, and Westchester counties.
(See page i for explanation of data)

SIC CODE	AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS) 06/87	05/87	06/86	PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS 06/87	06/86	WEEKLY HOURS 06/87	06/86	HOURLY EARNINGS 06/87	06/86
	Nonmanufacturing-continued									
54	FOOD STORES	126.6	125.2	123.5						
55	AUTOMOTIVE DEALERS & SERVICE STATIONS	46.6	46.2	44.9						
56	APPAREL & ACCESSORY STORES	66.8	66.1	67.3						
57	FURNITURE & HOME FURNISHING STORES	36.0	35.7	35.2						
58	EATING & DRINKING PLACES	216.8	213.5	214.3						
59	MISC. RETAIL STORES	109.6	109.0	107.5						
	FINANCE, INS. & REAL ESTATE	648.9	643.1	632.5						
60	BANKING	201.5	201.7	203.9						
62	SECURITY & COMMODITY BROKERS	156.8	153.1	143.1						
63	INSURANCE CARRIERS	88.0	87.8	87.8						
64	INSURANCE AGENTS & BROKERS	41.6	41.5	41.2						
65,6	REAL ESTATE & COMBINATIONS	120.9	119.0	116.9						
61,7	CREDIT AGENCIES, INVEST. COS.	40.0	39.9	39.5						
	SERVICES	1,545.4	1,536.7	1,506.0						
70	HOTELS & OTHER LODGING PLACES	41.3	41.0	40.2						
73	BUSINESS SERVICES	401.2	397.6	389.8						
79	AMUSEMENT & RECREATION	58.3	55.7	56.2						
80	HEALTH SERVICES	355.2	352.9	347.1						
81	LEGAL SERVICES	82.2	79.7	77.7						
82	EDUCATIONAL SERVICES	122.7	128.2	121.4						
83	SOCIAL SERVICES	146.4	145.7	140.4						
86	MEMBERSHIP ORGANIZATIONS	72.8	72.6	72.3						
89	MISCELLANEOUS SERVICES	89.9	88.9	88.5						
074,075 078,72, 75,76,78,84,99	OTHER SERVICES AND MISC.	175.5	174.3	172.6						
	GOVERNMENT	850.4	850.1	836.6						
	FEDERAL	106.6	106.2	104.7						
	STATE 2/	102.8	103.5	102.6						
	EDUCATION	13.0	14.9	12.5						
	OTHER STATE GOVERNMENT	89.7	88.5	90.1						
	LOCAL	641.1	640.4	629.3						
	EDUCATION	277.1	283.5	272.7						
	OTHER LOCAL GOVERNMENT	364.0	356.9	356.6						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK PMSA
(Covers New York City and Putnam,Rockland, and Westchester counties. See page i for explanation of data)

SIC CODE	INDUSTRY	ALL EMPLOYEES (IN THOUSANDS) 06/87	ALL EMPLOYEES (IN THOUSANDS) 05/87	ALL EMPLOYEES (IN THOUSANDS) 06/86	PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS 06/87	WEEKLY EARNINGS 06/86	WEEKLY HOURS 06/87	WEEKLY HOURS 06/86	HOURLY EARNINGS 06/87	HOURLY EARNINGS 06/86
	TOTAL NONAGRICULTURAL	4,134.5	4,116.4	4,077.1						
	MANUFACTURING	466.2	465.3	477.8	$356.64	$340.01	37.9	37.2	$9.41	$9.14
	DURABLE GOODS	141.7	141.9	149.3						
24	LUMBER & WOOD PRODUCTS	3.6	3.6	3.6						
25	FURNITURE & FIXTURES	9.3	9.3	9.4						
32	STONE, CLAY, AND GLASS PRODS.	5.4	5.3	5.2						
33	PRIMARY METAL INDUSTRIES	4.0	4.0	4.2						
34	FABRICATED METAL PRODUCTS	21.0	21.1	21.3						
35	MACHINERY, EXC. ELECTRICAL	22.9	23.3	24.8						
36	ELECTRIC & ELECTRONIC EQUIPMENT	29.2	29.0	30.1						
37	TRANSPORTATION EQUIPMENT	4.8	4.8	8.9						
38	INSTRUMENTS & RELATED PRODS.	10.2	10.2	10.5						
39	MISC. MANUFACTURING INDS.	31.1	31.1	31.4						
	NONDURABLE GOODS	324.5	323.5	328.5						
20	FOOD AND KINDRED PRODUCTS	31.8	31.6	31.7						
21	TOBACCO MANUFACTURES	1.9	1.9	2.1						
22	TEXTILE MILL PRODUCTS	20.1	19.8	19.8						
23	APPAREL & OTHER TEXTILE PRODS.	107.0	106.1	108.6						
26	PAPER AND ALLIED PRODUCTS	13.2	13.4	13.7						
27	PRINTING AND PUBLISHING	102.0	101.9	102.1						
28	CHEMICALS AND ALLIED PRODUCTS	30.4	30.1	30.8						
29	PETROLEUM & COAL PRODUCTS	2.1	2.2	2.6						
30	RUBBER & MISC. PLASTICS PRODS.	8.8	8.9	8.9						
31	LEATHER AND LEATHER PRODUCTS	7.3	7.7	8.1						
	NONMANUFACTURING	3,668.3	3,651.1	3,599.3						
10-14	MINING	1.3	1.3	1.4						
	CONSTRUCTION	155.3	151.6	148.2						
15	GENERAL BLDG. CONTRACTORS	34.1	33.2	32.3						
16	HEAVY CONSTR. CONTRACTORS	12.7	12.3	12.8						
17	SPECIAL TRADE CONTRACTORS	108.5	106.1	103.1						
	TRANSPORTATION AND PUBLIC UTILITIES	243.1	242.0	242.2						
40	RAILROAD TRANSPORTATION	4.5	4.5	4.3						
41	LOCAL & INTERURBAN PASSENGER TRANSIT	23.0	23.0	23.4						
45	AIR TRANSPORTATION	45.8	45.1	46.9						
48	COMMUNICATION	79.1	78.8	76.3						
49	ELECTRIC, GAS & SANITARY SERVICES	26.5	26.4	26.8						
42,4, 6,7	OTHER TRANSPORTATION	64.2	64.3	64.5						
	WHOLESALE AND RETAIL TRADE	769.6	765.6	766.1						
50,51	WHOLESALE TRADE	272.0	271.4	273.2						
52-59	RETAIL TRADE	497.6	494.2	492.9						
52	BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	11.8	11.6	11.8						

See footnotes at end of table.

TABLE B-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK PMSA-Continued
(Covers New York City and Putnam,Rockland, and Westchester counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
Nonmanufacturing-continued									
53 GENERAL MERCH. STORES	70.7	69.8	70.6						
54 FOOD STORES	84.9	84.2	82.6						
55 AUTOMOTIVE DEALERS & SERVICE STATIONS	26.6	26.6	25.7						
56 APPAREL & ACCESSORY STORES	49.9	49.5	51.0						
57 FURNITURE & HOME FURNISHING STORES	24.4	24.2	24.0						
58 EATING & DRINKING PLACES	156.0	154.9	154.3						
59 MISC. RETAIL STORES	73.4	73.4	72.8						
FINANCE, INS. & REAL ESTATE	573.6	568.8	560.7						
60 BANKING	176.7	177.3	179.9						
62 SECURITY & COMMODITY BROKERS	154.4	150.7	140.7						
63 INSURANCE CARRIERS	72.4	72.3	73.2						
64 INSURANCE AGENTS & BROKERS	32.2	32.1	31.8						
65,6 REAL ESTATE & COMBINATIONS	108.1	106.7	105.1						
61,7 CREDIT AGENCIES, INVEST. COS.	29.8	29.7	30.0						
SERVICES	1,257.2	1,252.6	1,224.7						
70 HOTELS & OTHER LODGING PLACES	35.6	35.9	34.7						
73 BUSINESS SERVICES	331.9	330.0	322.4						
79 AMUSEMENT & RECREATION	42.8	41.6	40.3						
80 HEALTH SERVICES	277.0	275.5	270.8						
81 LEGAL SERVICES	71.8	69.6	68.3						
82 EDUCATIONAL SERVICES	104.3	107.9	102.6						
83 SOCIAL SERVICES	133.2	132.6	127.7						
86 MEMBERSHIP ORGANIZATIONS	62.6	62.4	62.3						
89 MISCELLANEOUS SERVICES	68.9	68.4	67.9						
074,075 078,72, 75,76,78,84,99 OTHER SERVICES AND MISC.	129.1	128.8	127.5						
GOVERNMENT	668.3	669.1	656.0						
FEDERAL	85.4	84.6	84.6						
STATE 2/	73.2	72.9	73.0						
EDUCATION	4.9	5.1	4.7						
OTHER STATE GOVERNMENT	68.3	67.7	68.3						
LOCAL	509.7	511.7	498.4						
EDUCATION	198.4	203.8	193.5						
OTHER LOCAL GOVERNMENT	311.3	307.9	304.9						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY
(See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	3,606.2	3,594.4	3,553.6						
MANUFACTURING	383.9	383.5	392.3	$350.81	$330.30	37.6	36.7	$9.33	$9.00
DURABLE GOODS	102.9	103.3	107.0	347.21	332.54	39.1	38.4	8.88	8.66
24 LUMBER & WOOD PRODUCTS	3.2	3.2	3.1	361.07	405.85	38.7	38.8	9.33	10.46
25 FURNITURE & FIXTURES	8.7	8.7	8.7	336.88	313.50	38.5	37.5	8.75	8.36
254 PARTITIONS & FIXTURES	3.2	3.2	3.0	392.70	304.24	38.2	36.7	10.28	8.29
251-3,9 OTHER FURNITURE AND FIXTURES	5.5	5.6	5.7						
32 STONE, CLAY, AND GLASS PRODS.	4.3	4.2	4.2	442.40	416.33	40.0	41.8	11.06	9.96
33 PRIMARY METAL INDUSTRIES	2.2	2.2	2.4	390.06	338.37	39.4	36.9	9.90	9.17
34 FABRICATED METAL PRODUCTS	16.7	16.8	16.8	352.76	328.61	40.5	38.3	8.71	8.58
344 FAB. STRUCT. METAL PRODS.	6.5	6.7	6.3	413.91	419.97	40.5	38.6	10.22	10.88
346 METAL FORGINGS & STAMPINGS	2.4	2.3	2.4	323.36	307.62	39.1	38.5	8.27	7.99
349 MISC. FAB. METAL PRODS.	2.3	2.3	2.3	311.12	280.38	42.1	40.4	7.39	6.94
341,3, 5,7,8 OTHER FAB. METAL PRODS.	5.5	5.6	5.7						
35 MACHINERY, EXC. ELECTRICAL	8.9	9.3	10.8	412.68	404.56	40.9	38.9	10.09	10.40
355 SPECIAL IND. MACH.	1.6	1.5	1.7	508.19	486.22	44.5	41.7	11.42	11.66
357 OFFICE & COMPUTING MACHINES	1.6	2.0	2.1						
351-4, 6,8,9 OTHER NONELECT. MACH.	5.8	5.8	7.0						
36 ELECTRIC & ELECTRONIC EQUIPMENT	20.6	20.6	21.6	327.02	303.53	38.7	37.8	8.45	8.03
363 HOUSEHOLD APPLIANCES	1.9	1.8	1.6	349.83	188.50	39.0	25.0	8.97	7.54
364 ELECTRIC LIGHTING & WIRING EQUIPMENT	8.1	8.1	8.7	319.50	311.33	37.9	37.6	8.43	8.28
365 RADIO & TV RECEIVING EQUIP.	2.3	2.3	2.6						
366 COMMUNICATION EQUIPMENT	3.8	3.8	3.9	361.13	380.24	38.5	39.2	9.38	9.70
367 ELECTRONIC COMPS. & ACCESS.	2.3	2.3	2.3						
361,2,9 OTHER ELECTRICAL PRODS.	2.2	2.2	2.4						
37 TRANSPORTATION EQUIPMENT	3.2	3.3	3.9						
38 INSTRUMENTS & RELATED PRODS.	5.3	5.3	5.8	315.02	273.78	38.7	37.3	8.14	7.34
39 MISC. MANUFACTURING INDS.	29.7	29.7	29.9	316.76	300.20	37.8	38.0	8.38	7.90
394 TOYS & SPORTING GOODS	2.0	1.9	2.6	217.93	215.39	38.3	37.2	5.69	5.79
391,3, 5,6,9 OTHER MISC. MFG. INDUSTRIES	27.6	27.8	27.2						
NONDURABLE GOODS	281.0	280.2	285.3	352.03	328.84	36.9	35.9	9.54	9.16
20 FOOD AND KINDRED PRODUCTS	21.0	20.7	20.8	425.33	395.58	39.9	38.0	10.66	10.41
205 BAKERY PRODUCTS	7.0	7.0	6.9	395.81	383.82	37.2	37.3	10.64	10.29
206 SUGAR & CONFECTIONERY PRODS.	1.8	1.9	1.7						
208 BEVERAGES	3.6	3.4	3.5						
201-4, 7,9 OTHER FOOD & KINDRED PRODS.	8.6	8.4	8.8						
21 TOBACCO MANUFACTURES	1.9	1.9	2.1						

See footnotes at end of table.

TABLE B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY-Continued
(See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
Nondurable goods-continued									
22 TEXTILE MILL PRODUCTS	19.3	19.0	18.9	$282.62	$259.54	40.9	38.0	$6.91	$6.83
221-3 BROAD WOVEN FABRIC MILLS	1.2	1.2	1.2						
225 KNITTING MILLS	15.7	15.6	15.4						
224,6-9 OTHER TEXTILE MILL PRODS.	2.3	2.3	2.2						
23 APPAREL & OTHER TEXTILE PRODS.	104.5	103.7	106.0	266.96	252.27	35.5	34.7	7.52	7.27
231 MEN'S & BOYS' SUITS & COATS	3.3	3.2	3.4	317.49	298.62	40.6	39.5	7.82	7.56
232 MEN'S & BOYS' FURNISHINGS	8.4	8.3	8.5	235.39	207.25	40.1	34.6	5.87	5.99
233 WOMEN'S & MISSES' OUTERWEAR	59.9	60.1	60.3	270.66	255.00	34.7	34.0	7.80	7.50
234 WOMEN'S & CHILDREN'S UNDERGARMENTS	4.8	4.6	4.9	228.74	243.23	34.5	35.2	6.63	6.91
238 MISC. APPAREL & ACCESSORIES	7.1	6.8	7.0	246.68	229.68	36.6	34.8	6.74	6.60
239 MISC. FABRICATED TEXTILE PRODUCTS	13.5	13.3	13.5	235.51	234.66	36.4	35.5	6.47	6.61
235,6,7 OTHER APPAREL & TEXTILE PRODUCTS	7.6	7.4	8.4						
26 PAPER AND ALLIED PRODUCTS	12.0	12.1	12.6	371.45	334.90	40.2	39.4	9.24	8.50
264 MISC. CONVERTED PAPER PRODS.	6.3	6.4	6.5	337.43	313.86	39.1	38.7	8.63	8.11
265 PAPERBOARD CONTAINERS & BOXES	3.7	3.7	4.0	425.29	364.41	41.9	40.4	10.15	9.02
261-3,6 OTHER PAPER & ALLIED PRODS.	2.0	2.1	2.1						
27 PRINTING AND PUBLISHING	89.3	89.1	89.8						
271 NEWSPAPERS	15.1	15.0	14.5						
272 PERIODICALS	25.6	25.6	26.0						
273 BOOKS	15.1	15.2	15.4						
275 COMMERCIAL PRINTING	18.7	18.8	19.2	634.78	544.95	40.1	37.3	15.83	14.61
278 BLANKBOOKS & BOOKBINDING	4.7	4.6	4.7	290.70	293.83	38.0	36.5	7.65	8.05
279 PRINTING TRADE SERVICES	5.6	5.5	5.6	547.17	543.54	34.5	36.9	15.86	14.73
274,6,7 OTHER PRINTING, PUBLISHING & ALLIED INDUSTRIES	4.5	4.5	4.3						
28 CHEMICALS AND ALLIED PRODUCTS	19.3	19.2	19.8	535.21	569.32	40.7	41.8	13.15	13.62
283 DRUGS	4.9	4.9	5.1						
284 SOAP, CLEANERS & TOILET GOODS	9.9	9.8	10.1	625.82	720.78	37.7	42.2	16.60	17.08
281,2, 5-7,9 OTHER CHEMICALS & ALLIED PRODUCTS	4.6	4.5	4.6						
29 PETROLEUM & COAL PRODUCTS	.6	.7	1.1						
30 RUBBER & MISC. PLASTICS PRODS.	6.5	6.6	6.7	251.46	250.52	38.1	37.9	6.60	6.61
31 LEATHER AND LEATHER PRODUCTS	6.7	7.1	7.6	266.78	243.89	36.1	35.5	7.39	6.87
314 FOOTWEAR, EXCEPT RUBBER	.8	.8	.9	273.56	313.23	38.1	39.7	7.18	7.89
317 HANDBAGS AND PERSONAL LEATHER GOODS	3.8	4.2	4.4						
311-3, 5,6,9 OTHER LEATHER AND LEATHER PRODUCTS	2.1	2.1	2.3						
NONMANUFACTURING	3,222.3	3,210.9	3,161.3						
10-14 MINING	.7	.7	.8						
CONSTRUCTION	119.9	117.7	114.8	741.90	699.74	37.3	37.6	19.89	18.61
15 GENERAL BLDG. CONTRACTORS	25.5	25.3	24.6						
16 HEAVY CONSTR. CONTRACTORS	9.1	8.8	9.1						
17 SPECIAL TRADE CONTRACTORS	85.3	83.6	81.1						

See footnotes at end of table.

TABLE B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY-Continued
(See page i for explanation of data)

SIC CODE	INDUSTRY	ALL EMPLOYEES (IN THOUSANDS) 06/87	05/87	06/86	PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS 06/87	06/86	WEEKLY HOURS 06/87	06/86	HOURLY EARNINGS 06/87	06/86
	Nonmanufacturing-continued									
	TRANSPORTATION AND PUBLIC UTILITIES	217.5	216.7	217.8						
40	RAILROAD TRANSPORTATION	4.5	4.5	4.3						
41	LOCAL & INTERURBAN PASSENGER TRANSIT	18.7	18.7	19.0						
45	AIR TRANSPORTATION	45.3	44.6	46.5						
42,4, 6,7	OTHER TRANSPORTATION	58.3	58.5	58.6						
48	COMMUNICATION	67.9	67.7	66.3						
481,2	TELEPHONE & TELEGRAPH	42.4	42.1	40.0	$633.23	$615.68	42.3	41.6	$14.97	$14.80
49	ELECTRIC, GAS & SANITARY SERVICES	22.7	22.6	23.1	677.04	644.54	43.4	43.2	15.60	14.92
	WHOLESALE AND RETAIL TRADE	643.0	640.0	640.8						
50-57, 59	WHOLESALE & RETAIL TRADE, EXC. EATING & DRINKING PLACES	511.0	508.8	510.5	344.35	333.82	35.5	35.4	9.70	9.43
50,51	WHOLESALE TRADE	236.5	236.0	238.2	458.89	437.76	37.8	38.0	12.14	11.52
52-59	RETAIL TRADE	406.6	404.0	402.6						
52-57, 59	RETAIL TRADE, EXC. EATING & DRINKING PLACES	274.5	272.9	272.3	262.73	255.27	33.9	33.5	7.75	7.62
52	BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	8.2	8.1	8.1						
53	GENERAL MERCH. STORES	59.3	58.5	58.8						
531	DEPARTMENT STORES	46.8	46.1	46.6	249.70	238.84	28.8	28.0	8.67	8.53
54	FOOD STORES	66.7	66.6	64.9						
55	AUTOMOTIVE DEALERS & SERVICE STATIONS	17.1	17.0	16.7						
56	APPAREL & ACCESSORY STORES	42.4	41.9	43.7						
57	FURNITURE & HOME FURNISHING STORES	20.2	20.1	19.8						
58	EATING & DRINKING PLACES	132.1	131.2	130.3						
59	MISC. RETAIL STORES	60.7	60.7	60.4						
	FINANCE, INS. & REAL ESTATE	542.0	537.7	530.6						
60	BANKING	168.4	169.2	172.3	409.19	388.80	35.8	36.1	11.43	10.77
62	SECURITY & COMMODITY BROKERS	152.3	148.6	138.6						
63	INSURANCE CARRIERS	66.5	66.6	68.0						
64	INSURANCE AGENTS & BROKERS	28.3	28.2	27.9						
65,6	REAL ESTATE & COMBINATIONS	99.1	97.8	96.5						
61,7	CREDIT AGENCIES, INVEST. COS.	27.3	27.2	27.3						
	SERVICES	1,113.2	1,110.4	1,082.4						
70	HOTELS & OTHER LODGING PLACES	31.2	31.6	30.3						
701	HOTELS, MOTELS AND TOURIST COURTS	30.6	30.9	29.6	400.07	382.50	34.4	34.9	11.63	10.96
702-4	ROOMING HOUSES, CAMPS & OTHER LODGING PLACES	.7	.7	.8						
73	BUSINESS SERVICES	303.0	301.4	293.6						
79	AMUSEMENT & RECREATION	34.8	35.1	32.8						
80	HEALTH SERVICES	235.0	233.9	229.4						
806	HOSPITALS	128.2	128.2	128.0						
801-5, 7-9	OTHER HEALTH SERVICES	106.9	105.7	101.5						

See footnotes at end of table.

TABLE B-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NEW YORK CITY-Continued
(See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
Nonmanufacturing-continued									
81 LEGAL SERVICES	68.6	66.4	65.1						
82 EDUCATIONAL SERVICES	91.4	94.2	89.7						
83 SOCIAL SERVICES	119.2	118.6	113.9						
86 MEMBERSHIP ORGANIZATIONS	56.0	55.8	55.6						
89 MISCELLANEOUS SERVICES	63.3	62.9	62.7						
074,075 OTHER SERVICES AND MISC. 078,72, 75,76,78,84,99	110.7	110.6	109.3						
GOVERNMENT	586.0	587.7	574.2						
FEDERAL	78.0	77.3	77.2						
POSTAL SERVICE	41.9	41.6	40.9						
DEPARTMENT OF DEFENSE	4.0	3.9	4.2						
OTHER FEDERAL GOVERNMENT	32.0	31.8	32.1						
STATE 2/	57.2	57.0	57.5						
EDUCATION	4.2	4.2	4.0						
OTHER STATE GOVERNMENT	53.0	52.8	53.4						
LOCAL	450.8	453.4	439.5						
EDUCATION	165.9	171.0	161.1						
OTHER LOCAL GOVERNMENT	284.9	282.3	278.4						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
WESTCHESTER LMA
(Covers Westchester County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	411.7	406.9	408.6						
MANUFACTURING	64.4	64.2	67.8	$394.07	$397.80	40.5	39.9	$9.73	$9.97
DURABLE GOODS	32.0	32.0	35.4	417.90	405.03	42.0	39.4	9.95	10.28
34 FABRICATED METAL PRODUCTS	2.4	2.4	2.4	396.00	248.67	49.5	33.2	8.00	7.49
35 MACHINERY, EXC. ELECTRICAL	13.8	13.8	13.7	500.26	436.21	43.2	39.8	11.58	10.96
36 ELECTRIC AND ELECTRONIC EQUIPMENT	6.3	6.3	6.4	332.59	292.25	39.5	40.2	8.42	7.27
37 TRANSPORTATION EQUIPMENT	1.5	1.4	5.0	581.70	569.33	36.7	39.4	15.85	14.45
38 INSTRUMENTS & RELATED PRODS.	4.1	4.2	3.9						
24,25, 32,33,39 OTHER DURABLE GOODS	3.9	3.9	4.0						
NONDURABLE GOODS	32.5	32.2	32.4	357.55	383.11	38.2	40.8	9.36	9.39
20 FOOD AND KINDRED PRODUCTS	10.5	10.5	10.6	554.85	542.64	45.0	46.3	12.33	11.72
23 APPAREL & OTHER TEXTILE PRODS.	2.1	2.0	2.3	244.03	250.36	32.8	37.2	7.44	6.73
27 PRINTING AND PUBLISHING	10.4	10.4	10.2						
28 CHEMICALS & ALLIED PRODUCTS	4.9	4.8	4.9	382.45	414.46	40.3	46.0	9.49	9.01
21,22, 26,29-31 OTHER NONDURABLE GOODS	4.6	4.6	4.4						
NONMANUFACTURING	347.2	342.7	340.9						
10-14 MINING	.3	.3	.3						
15-17 CONSTRUCTION	28.6	27.4	27.2						
TRANSPORTATION AND PUBLIC UTILITIES	20.7	20.5	19.6						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	3.7	3.6	3.8						
40, 42-49 OTHER TRANSPORTATION	17.0	16.9	15.8						
WHOLESALE AND RETAIL TRADE	98.5	97.8	97.8						
50,51 WHOLESALE TRADE	29.4	29.3	29.1						
52-59 RETAIL TRADE	69.1	68.5	68.7						
FINANCE, INS. & REAL ESTATE	26.9	26.5	25.6						
60 BANKING	6.7	6.4	5.9						
63 INSURANCE CARRIERS	5.1	5.0	4.7						
61,62, 64-67 OTHER FINANCE, INS. & REAL ESTATE	15.1	15.1	15.1						
SERVICES	115.4	113.9	113.9						
80 HEALTH SERVICES	32.9	32.7	32.5						
83 SOCIAL SERVICES	10.3	10.2	10.1						
86 MEMBERSHIP ORGANIZATIONS	5.3	5.2	5.3						
89 MISCELLANEOUS SERVICES	4.4	4.3	4.1						
074,075 078,70-79 81,82,84,99 OTHER SERVICES AND MISC.	62.6	61.4	61.8						
GOVERNMENT	56.8	56.2	56.5						
FEDERAL	6.3	6.2	6.3						
STATE 2/	8.1	8.1	7.7						

See footnotes at end of table.

TABLE B-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
WESTCHESTER LMA-Continued
(Covers Westchester County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
Nonmanufacturing-continued									
LOCAL	42.5	41.9	42.4						
EDUCATION	22.7	22.8	22.6						
OTHER LOCAL GOVERNMENT	19.7	19.2	19.8						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCKLAND LMA
(Covers Rockland County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	98.8	97.5	97.2						
MANUFACTURING	16.0	15.8	16.0	$398.11	$393.66	39.3	40.5	$10.13	$9.72
DURABLE GOODS	6.1	5.9	6.2						
NONDURABLE GOODS	9.8	9.8	9.8						
NONMANUFACTURING	82.8	81.7	81.2						
10-17 MINING AND CONSTRUCTION	5.3	5.1	4.9						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	4.2	4.2	4.2						
WHOLESALE AND RETAIL TRADE	23.6	23.4	23.1						
50,51 WHOLESALE TRADE	5.5	5.4	5.3						
52-59 RETAIL TRADE	18.1	18.0	17.8						
60-67 FINANCE, INS. & REAL ESTATE	4.1	4.0	3.9						
SERVICES	23.9	23.6	23.6						
80 HEALTH SERVICES	7.6	7.5	7.5						
074,075 OTHER SERVICES AND MISC. 078,70-79 81,82,84,99	16.3	16.1	16.1						
GOVERNMENT	21.7	21.5	21.5						
FEDERAL	.9	.9	.9						
STATE 2/	7.6	7.4	7.5						
LOCAL	13.1	13.1	13.1						
EDUCATION	7.7	7.9	7.7						
OTHER LOCAL GOVERNMENT	5.4	5.2	5.4						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
PUTNAM LMA
(Covers Putnam County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	17.9	17.6	17.6						
MANUFACTURING	1.8	1.8	1.7						
NONMANUFACTURING	16.0	15.8	15.9						
WHOLESALE AND RETAIL TRADE	4.5	4.4	4.5						
SERVICES	4.7	4.6	4.8						
GOVERNMENT	3.8	3.8	3.8						
OTHER NONMANUFACTURING	3.1	3.0	2.8						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.
NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE B-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NASSAU-SUFFOLK PMSA
(Covers Nassau and Suffolk counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	1,141.8	1,127.3	1,121.8						
MANUFACTURING	177.7	177.3	181.1	$437.12	$404.21	40.7	40.3	$10.74	$10.03
DURABLE GOODS	126.5	126.4	130.4	465.04	434.29	41.3	41.4	11.26	10.49
34 FABRICATED METAL PRODUCTS	13.9	13.9	14.1	384.65	358.07	37.6	36.5	10.23	9.81
36,38 ELECTRICAL EQUIPMENT AND INSTRUMENTS	61.2	61.4	63.2	501.90	460.46	42.0	42.4	11.95	10.86
37 TRANSPORTATION EQUIPMENT	27.8	27.7	29.1	597.73	590.94	46.3	46.9	12.91	12.60
24,25, 32,33,35,39 OTHER DURABLE GOODS	23.7	23.4	24.1						
NONDURABLE GOODS	51.2	50.9	50.7	373.74	339.34	39.3	38.0	9.51	8.93
20 FOOD AND KINDRED PRODUCTS	5.0	4.9	4.9						
22 TEXTILE MILL PRODUCTS	1.8	1.8	1.8						
23 APPAREL & OTHER TEXTILE PRODS.	4.7	4.9	4.7	250.98	245.16	35.2	36.0	7.13	6.81
27 PRINTING AND PUBLISHING	20.1	19.8	19.6	517.20	466.05	38.8	36.9	13.33	12.63
26, 28-31 OTHER NONDURABLE GOODS	19.5	19.4	19.6						
NONMANUFACTURING	964.1	950.0	940.7						
10-14 MINING	.2	.2	.2						
15-17 CONSTRUCTION	59.1	57.0	57.8						
TRANSPORTATION AND PUBLIC UTILITIES	49.6	49.0	46.6						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	9.0	9.0	8.6						
40, 42-49 OTHER TRANSPORTATION	40.6	40.0	37.9						
WHOLESALE AND RETAIL TRADE	309.6	304.6	302.3						
50,51 WHOLESALE TRADE	84.5	84.2	82.2						
52-59 RETAIL TRADE	225.1	220.4	220.1						
52 BLDG. MATERIALS, HARDWARE & GARDEN SUPPLIES	11.3	11.3	10.7						
53 GENERAL MERCH. STORES	26.5	26.2	27.1						
54-59 OTHER RETAIL TRADE	187.3	182.9	182.3						
FINANCE, INS. & REAL ESTATE	75.3	74.3	71.8						
60 BANKING	24.7	24.4	24.0						
61 CREDIT AGENCIES OTHER THAN BANKS	8.7	8.7	8.0						
63 INSURANCE CARRIERS	15.6	15.5	14.6						
62, 64-67 OTHER FINANCE, INS. & REAL ESTATE	26.3	25.8	25.1						
SERVICES	288.2	284.1	281.4						
80 HEALTH SERVICES	78.2	77.4	76.3						
82 EDUCATIONAL SERVICES	18.4	20.3	18.8						
074,075 078,70-79, 81,83-89,99 OTHER SERVICES AND MISC.	191.6	186.4	186.3						

See footnotes at end of table.

TABLE B-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NASSAU-SUFFOLK PMSA-Continued
(Covers Nassau and Suffolk counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
Nonmanufacturing-continued									
GOVERNMENT	182.1	180.9	180.6						
FEDERAL	21.2	21.6	20.2						
STATE 2/	29.5	30.6	29.6						
EDUCATION	8.1	9.8	7.8						
OTHER STATE GOVERNMENT	21.5	20.8	21.8						
LOCAL	131.4	128.7	130.9						
EDUCATION	78.7	79.8	79.2						
OTHER LOCAL GOVERNMENT	52.7	49.0	51.7						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-1. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ALBANY-SCHENECTADY-TROY MSA
(Covers Albany,Greene,Montgomery,Rensselaer,Saratoga and Schenectady counties.
See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	402.9	401.1	396.8						
MANUFACTURING	48.0	47.9	51.4	$420.73	$417.99	40.3	40.7	$10.44	$10.27
DURABLE GOODS	23.3	23.7	27.0	408.18	418.97	38.8	39.6	10.52	10.58
32 STONE, CLAY, AND GLASS PRODS.	2.9	2.9	3.0	542.11	580.93	41.1	43.0	13.19	13.51
33,34 PRIMARY & FAB. METALS	3.1	3.3	3.8	351.12	348.42	39.9	38.8	8.80	8.98
35-37 MACHINERY AND TRANSPORTATION	12.5	13.0	15.8	450.52	459.39	37.7	39.5	11.95	11.63
24,25, OTHER DURABLE GOODS 38,39	4.8	4.5	4.4						
NONDURABLE GOODS	24.7	24.2	24.4	431.39	416.75	41.6	41.(	10.37	9.97
20 FOOD AND KINDRED PRODUCTS	4.2	4.2	4.4	403.64	403.92	38.7	41.9	10.43	9.64
22 TEXTILE MILL PRODUCTS	2.3	2.3	2.3						
23 APPAREL & OTHER TEXTILE PRODS.	1.7	1.7	1.8	204.97	178.18	37.2	34.8	5.51	5.12
26 PAPER AND ALLIED PRODUCTS	3.7	3.6	3.7	532.07	534.97	44.9	46.6	11.85	11.48
27 PRINTING AND PUBLISHING	5.2	5.1	5.0	449.49	422.98	37.9	37.3	11.86	11.34
28 CHEMICALS AND ALLIED PRODUCTS	5.1	5.0	5.1	520.82	490.49	44.1	42.8	11.81	11.46
29-31 OTHER NONDURABLE GOODS	2.4	2.3	2.1						
NONMANUFACTURING	354.9	353.2	345.5						
10-14 MINING	.3	.3	.4						
15-17 CONSTRUCTION	20.5	19.3	18.1						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	16.6	16.6	15.9						
WHOLESALE AND RETAIL TRADE	86.0	85.4	84.6						
50,51 WHOLESALE TRADE	18.2	18.0	18.6						
52-59 RETAIL TRADE	67.8	67.4	66.0						
53 GENERAL MERCH. STORES	9.1	9.1	8.6						
56 APPAREL & ACCESSORY STORES	3.8	3.8	3.8						
52,54, OTHER RETAIL TRADE 55,57-59	54.9	54.6	53.6						
FINANCE, INS. & REAL ESTATE	22.6	22.3	21.4						
60 BANKING	6.4	6.4	6.2						
61-67 OTHER FINANCE, INS. & REAL ESTATE	16.1	15.9	15.2						
SERVICES	98.5	97.9	95.5						
73 BUSINESS SERVICES	16.8	16.6	16.3						
80 HEALTH SERVICES	28.5	28.3	27.9						
82 EDUCATIONAL SERVICES	11.1	12.1	10.6						
074,075 OTHER SERVICES AND MISC. 078,70,72, 75-79,81,83-89,99	42.1	41.0	40.6						
GOVERNMENT	110.5	111.4	109.7						
FEDERAL	9.8	9.7	9.7						
STATE 2/	59.3	60.1	59.4						
EDUCATION	3.2	4.3	3.0						
OTHER STATE GOVERNMENT	56.1	55.9	56.4						
LOCAL	41.4	41.5	40.5						
EDUCATION	22.1	22.7	21.4						
OTHER LOCAL GOVERNMENT	19.3	18.9	19.1						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-2. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BINGHAMTON MSA
(Covers Broome and Tioga counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	120.7	119.4	118.3						
MANUFACTURING	37.4	36.7	38.1	$368.65	$360.93	40.6	40.6	$9.08	$8.89
DURABLE GOODS	30.8	30.3	31.6	396.34	386.68	41.2	41.4	9.62	9.34
33-36 METALS AND MACHINERY	26.4	25.9	27.0	390.32	383.97	41.0	41.6	9.52	9.23
24,25, OTHER DURABLE GOODS 32,37-39	4.4	4.4	4.6						
NONDURABLE GOODS	6.5	6.4	6.6						
NONMANUFACTURING	83.4	82.6	80.2						
15-17 CONSTRUCTION	5.7	5.3	5.4						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	4.3	4.2	4.1						
WHOLESALE AND RETAIL TRADE	26.2	26.0	24.8						
50,51 WHOLESALE TRADE	4.8	4.7	4.8						
52-59 RETAIL TRADE	21.4	21.3	20.0						
FINANCE, INS. & REAL ESTATE	3.9	3.8	3.9						
60 BANKING	1.2	1.2	1.3						
63 INSURANCE CARRIERS	1.2	1.2	1.2						
61,62, 64-67 OTHER FINANCE, INS. & REAL ESTATE	1.6	1.4	1.5						
SERVICES	22.4	21.9	21.2						
80 HEALTH SERVICES	8.4	8.2	8.3						
83 SOCIAL SERVICES	2.3	2.2	2.2						
074,075 078,70-79 82,84-89,99 OTHER SERVICES AND MISC.	11.7	11.4	10.7						
GOVERNMENT	20.9	21.4	20.8						
FEDERAL	1.0	1.0	1.0						
STATE 2/	6.0	6.6	6.0						
EDUCATION	2.3	2.9	2.3						
OTHER STATE GOVERNMENT	3.7	3.7	3.7						
LOCAL	13.9	13.9	13.8						
EDUCATION	8.1	8.4	8.0						
OTHER LOCAL GOVERNMENT	5.7	5.4	5.8						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BUFFALO-NIAGARA FALLS CMSA
(Covers Erie and Niagara counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	515.8	509.9	506.3						
MANUFACTURING	100.1	99.0	101.9	$497.28	$517.07	41.2	41.8	$12.07	$12.37
DURABLE GOODS	63.1	62.6	65.5	524.06	568.76	41.2	42.7	12.72	13.32
32 STONE, CLAY, AND GLASS PRODS.	3.5	3.5	3.7	482.86	490.32	41.2	41.1	11.72	11.93
33 PRIMARY METAL INDUSTRIES	3.9	3.9	4.3	491.82	518.62	42.0	44.1	11.71	11.76
34 FABRICATED METAL PRODUCTS	9.8	9.7	9.9	657.99	658.47	46.6	46.7	14.12	14.10
35 MACHINERY, EXC. ELECTRICAL	10.2	10.2	10.2	457.97	453.29	41.0	40.4	11.17	11.22
36 ELECTRIC & ELECTRONIC EQUIPMENT	7.3	7.2	8.2	403.61	439.90	39.3	41.5	10.27	10.60
37 TRANSPORTATION EQUIPMENT	19.7	19.6	20.4	575.25	691.87	39.7	43.0	14.49	16.09
39 MISC. MANUFACTURING INDS.	3.1	2.9	2.9						
24,25, 38 OTHER DURABLE GOODS INDS.	5.6	5.6	5.8						
NONDURABLE GOODS	37.0	36.4	36.4	449.34	412.57	41.3	39.9	10.88	10.34
20 FOOD AND KINDRED PRODUCTS	8.3	8.0	8.2	513.16		45.9		11.18	
22,23 TEXTILE AND APPAREL	3.3	3.3	3.2	247.46	246.00	37.1	37.5	6.67	6.56
26 PAPER AND ALLIED PRODUCTS	3.2	3.2	3.2	377.58	364.91	42.0	41.8	8.99	8.73
27 PRINTING AND PUBLISHING	9.3	9.2	9.3	413.63	405.88	36.8	36.5	11.24	11.12
28 CHEMICALS AND ALLIED PRODUCTS	7.1	7.1	6.8	579.88	543.13	43.6	42.3	13.30	12.84
30 RUBBER & MISC. PLASTICS PRODS.	5.2	5.1	5.1	466.83	447.58	40.7	39.4	11.47	11.36
29,31 OTHER NONDURABLE GOODS	.5	.5	.6						
NONMANUFACTURING	415.7	410.8	404.4						
10-14 MINING	.5	.5	.6						
15-17 CONSTRUCTION	20.2	18.9	19.8						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	26.0	25.8	25.5						
WHOLESALE AND RETAIL TRADE	128.3	126.8	124.8						
50,51 WHOLESALE TRADE	26.4	26.2	25.9						
52-59 RETAIL TRADE	101.8	100.6	98.9						
53 GENERAL MERCH. STORES	12.8	12.7	12.7						
54 FOOD STORES	19.4	19.4	19.6						
56 APPAREL & ACCESSORY STORES	5.9	5.8	5.6						
52,55, 57-59 OTHER RETAIL TRADE	63.7	62.6	60.9						
FINANCE, INS. & REAL ESTATE	26.6	26.3	26.6						
60 BANKING	10.8	10.8	10.3						
63 INSURANCE CARRIERS	4.4	4.3	4.9						
61,62, 64-67 OTHER FINANCE, INS. AND REAL ESTATE	11.4	11.2	11.4						
SERVICES	126.5	126.5	122.4						
80 HEALTH SERVICES	42.1	41.8	41.1						
82 EDUCATIONAL SERVICES	8.0	9.3	8.2						
83 SOCIAL SERVICES	10.3	10.1	9.8						
89 MISCELLANEOUS SERVICES	6.8	6.5	6.5						
074,075 078,70-79, 81,84,86,99 OTHER SERVICES AND MISC.	59.3	58.7	56.9						

See footnotes at end of table.

TABLE C-3. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BUFFALO-NIAGARA FALLS CMSA-Continued
(Covers Erie and Niagara counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
Nonmanufacturing-continued									
GOVERNMENT	87.6	86.0	84.7						
FEDERAL	10.4	10.3	9.9						
STATE 2/	21.9	21.9	21.0						
EDUCATION	7.9	8.1	7.4						
OTHER STATE GOVERNMENT	14.0	13.8	13.6						
LOCAL	55.2	53.8	53.8						
EDUCATION	29.2	28.9	27.9						
OTHER LOCAL GOVERNMENT	26.1	24.9	25.8						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-4. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
BUFFALO PMSA
(Covers Erie County. See page i for explanation for data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	436.1	430.6	426.4						
MANUFACTURING	76.2	75.3	77.1	$489.41	$513.66	41.3	42.0	$11.85	$12.23
DURABLE GOODS	46.9	46.5	48.2						
NONDURABLE GOODS	29.3	28.8	28.8						
NONMANUFACTURING	359.8	355.3	349.4						
10-14 MINING	.4	.4	.4						
15-17 CONSTRUCTION	17.2	16.1	16.8						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	22.2	22.0	21.7						
WHOLESALE AND RETAIL TRADE	109.7	108.6	106.7						
50,51 WHOLESALE TRADE	24.0	23.9	23.7						
52-59 RETAIL TRADE	85.7	84.7	83.0						
53 GENERAL MERCH. STORES	10.5	10.5	10.4						
54 FOOD STORES	16.5	16.5	16.6						
52,55-59 OTHER RETAIL TRADE	58.7	57.8	56.0						
60-67 FINANCE, INS. & REAL ESTATE	24.8	24.6	24.8						
SERVICES	110.5	110.0	106.7						
80 HEALTH SERVICES	34.8	34.5	34.0						
074,075 OTHER SERVICES AND MISC. 078,70-79, 81-89,99	75.7	75.5	72.7						
GOVERNMENT	75.1	73.7	72.3						
FEDERAL	9.1	9.0	8.6						
STATE 2/	20.7	20.9	19.8						
LOCAL	45.2	43.8	43.9						
EDUCATION	23.6	23.0	22.4						
OTHER LOCAL GOVERNMENT	21.6	20.7	21.4						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-5. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
NIAGARA FALLS PMSA
(Covers Niagara County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	79.7	79.2	79.8						
MANUFACTURING	23.8	23.7	24.8	$520.61	$526.49	40.8	41.1	$12.76	$12.81
DURABLE GOODS	16.2	16.1	17.3						
NONDURABLE GOODS	7.6	7.6	7.6						
NONMANUFACTURING	55.9	55.5	55.0						
15-17 CONSTRUCTION	3.0	2.8	3.0						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	3.8	3.7	3.8						
WHOLESALE AND RETAIL TRADE	18.5	18.2	18.1						
50,51 WHOLESALE TRADE	2.4	2.4	2.2						
52-59 RETAIL TRADE	16.2	15.8	15.9						
53 GENERAL MERCH. STORES	2.3	2.2	2.3						
54 FOOD STORES	2.9	3.0	3.1						
52,55-59 OTHER RETAIL TRADE	11.0	10.6	10.5						
60-67 FINANCE, INS. & REAL ESTATE	1.8	1.8	1.8						
SERVICES	16.0	16.5	15.7						
80 HEALTH SERVICES	7.3	7.3	7.1						
074,075 OTHER SERVICES AND MISC. 078,70-79, 81-89,99	8.7	9.2	8.7						
GOVERNMENT	12.6	12.4	12.4						
FEDERAL	1.3	1.3	1.3						
STATE 2/	1.2	1.0	1.2						
LOCAL	10.1	10.1	9.9						
EDUCATION	5.6	5.8	5.5						
OTHER LOCAL GOVERNMENT	4.5	4.2	4.4						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-6. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ELMIRA MSA
(Covers Chemung County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	38.8	38.3	36.3						
MANUFACTURING	7.7	7.5	6.8	$406.69	$388.75	42.9	41.4	$9.48	$9.39
DURABLE GOODS	6.2	6.1	5.4	422.18	402.95	43.3	41.8	9.75	9.64
33-36 METALS AND MACHINERY	4.1	4.0	3.6	431.42	401.00	44.8	42.3	9.63	9.48
24,25, OTHER DURABLE GOODS 32,37-39	2.1	2.0	1.8						
NONDURABLE GOODS	1.5	1.5	1.4						
NONMANUFACTURING	31.1	30.7	29.6						
15-17 CONSTRUCTION	1.8	1.5	1.6						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	1.2	1.3	1.3						
WHOLESALE AND RETAIL TRADE	10.7	10.6	10.2						
50,51 WHOLESALE TRADE	2.4	2.3	2.3						
52-59 RETAIL TRADE	8.3	8.3	7.9						
53 GENERAL MERCHANDISE STORES	1.4	1.4	1.3						
52,54-59 OTHER RETAIL TRADE	6.9	6.9	6.6						
60-67 FINANCE, INS. & REAL ESTATE	1.2	1.2	1.2						
SERVICES	9.5	9.4	8.9						
80 HEALTH SERVICES	3.9	3.8	3.7						
074,075 OTHER SERVICES AND MISC. 078,70-79, 81-89,99	5.6	5.6	5.2						
GOVERNMENT	6.7	6.7	6.5						
FEDERAL	.4	.5	.4						
STATE 2/	1.6	1.6	1.6						
LOCAL	4.7	4.6	4.5						
EDUCATION	2.7	2.7	2.7						
OTHER LOCAL GOVERNMENT	2.0	1.9	1.8						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-7. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
GLENS FALLS MSA
(Covers Warren and Washington counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	49.1	46.4	46.9						
MANUFACTURING	10.5	10.4	10.1						
DURABLE GOODS	5.6	5.6	5.3						
36,38 ELECTRICAL MACHINERY AND INSTRUMENTS	2.9	2.9	2.9						
24,25, OTHER DURABLE GOODS 32-35,37,39	2.6	2.6	2.4						
NONDURABLE GOODS	5.0	4.9	4.8						
26 PAPER AND ALLIED PRODUCTS	2.3	2.3	2.3						
20-23, OTHER NONDURABLE GOODS 27-31	2.6	2.6	2.5						
NONMANUFACTURING	38.5	36.0	36.8						
15-17 CONSTRUCTION	2.4	2.2	2.1						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	1.5	1.3	1.5						
50-59 WHOLESALE AND RETAIL TRADE	11.8	10.9	11.1						
60-67 FINANCE, INS. & REAL ESTATE	1.9	1.9	1.9						
SERVICES	11.4	10.2	11.0						
80 HEALTH SERVICES	3.5	3.5	3.5						
074,075 OTHER SERVICES AND MISC. 078,70-79, 81-89,99	7.9	6.7	7.5						
GOVERNMENT	9.2	9.3	9.0						
LOCAL	7.0	7.1	6.9						
EDUCATION	4.1	4.2	4.0						
OTHER LOCAL GOVERNMENT	3.0	2.9	2.9						
OTHER GOVERNMENT	2.2	2.2	2.1						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.
NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-8. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ORANGE COUNTY PMSA
(Covers Orange County. See page 1 for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	100.1	98.7	97.9						
MANUFACTURING	14.9	14.6	15.3	$303.34	$316.81	38.3	39.7	$7.92	$7.98
DURABLE GOODS	6.9	6.8	6.9						
33,34 PRIMARY AND FABRICATED METALS	2.2	2.2	2.2						
35,36 MACHINERY, INCL. ELECTRICAL	1.8	1.8	2.0						
24,25, OTHER DURABLE GOODS 32,37-39	2.9	2.8	2.7						
NONDURABLE GOODS	8.0	7.8	8.4						
20 FOOD AND KINDRED PRODUCTS	.6	.6	.7						
22,23 TEXTILES AND APPAREL	1.8	1.7	1.9						
26 PAPER AND ALLIED PRODUCTS	1.0	1.0	1.0						
27 PRINTING AND PUBLISHING	1.3	1.3	1.3						
28 CHEMICALS & ALLIED PRODS.	1.8	1.8	1.9						
29-31 OTHER NONDURABLE GOODS	1.5	1.5	1.5						
NONMANUFACTURING	85.2	84.1	82.6						
15-17 CONSTRUCTION	5.0	4.7	4.6						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	5.7	5.6	5.7						
50-59 WHOLESALE AND RETAIL TRADE	26.5	26.2	25.6						
FINANCE, INS. & REAL ESTATE	4.2	4.1	4.1						
60 BANKING	1.6	1.6	1.6						
61-67 OTHER FINANCE, INS. & REAL ESTATE	2.6	2.5	2.5						
SERVICES	21.2	21.0	20.8						
80 HEALTH SERVICES	6.8	6.8	6.7						
83 SOCIAL SERVICES	2.0	2.0	2.0						
074,075 OTHER SERVICES AND MISC. 078,70-79, 81,82,84-89,99	12.4	12.2	12.0						
GOVERNMENT	22.5	22.3	21.8						
FEDERAL	5.2	5.2	5.1						
STATE 2/	3.7	3.7	3.7						
LOCAL	13.6	13.5	12.9						
EDUCATION	8.8	8.8	8.2						
OTHER LOCAL GOVERNMENT	4.8	4.7	4.7						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-9. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
POUGHKEEPSIE MSA
(Covers Dutchess County. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	117.4	116.4	116.5						
MANUFACTURING	30.4	30.2	32.4	$395.68	$383.60	42.5	42.2	$9.31	$9.09
NONMANUFACTURING	87.0	86.2	84.1						
10-17 MINING & CONSTRUCTION	7.0	6.7	6.3						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	3.4	3.4	3.2						
50-59 WHOLESALE AND RETAIL TRADE	22.2	21.7	21.3						
FINANCE, INS. & REAL ESTATE	4.6	4.5	4.2						
60 BANKING	1.8	1.7	1.6						
61-67 OTHER FINANCE, INS. & REAL ESTATE	2.9	2.7	2.6						
SERVICES	25.5	25.8	24.6						
73 BUSINESS SERVICES	3.4	3.1	3.1						
80 HEALTH SERVICES	7.7	7.5	7.5						
82 EDUCATIONAL SERVICES	3.6	4.6	3.5						
074,075 OTHER SERVICES AND MISC. 078,70,72, 75-79,81,83-89,99	10.8	10.5	10.6						
GOVERNMENT	24.3	24.1	24.5						
FEDERAL	2.2	2.2	2.0						
STATE 2/	10.6	10.5	10.7						
LOCAL	11.5	11.5	11.7						
EDUCATION	7.4	7.6	7.7						
OTHER LOCAL GOVERNMENT	4.1	3.9	4.1						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-10. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCHESTER MSA
(Covers Livingston,Monroe,Ontario,Orleans and Wayne counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	460.7	458.4	456.7						
MANUFACTURING	134.2	132.7	138.5	$492.57	$491.93	42.1	41.2	$11.70	$11.94
DURABLE GOODS	105.8	104.6	110.2	527.81	524.54	42.6	41.4	12.39	12.67
33,34 PRIMARY AND FABRICATED METALS	6.2	6.3	6.3	421.64	420.95	41.5	39.6	10.16	10.63
35 MACHINERY, EXC. ELECTRICAL	16.1	16.1	16.5	537.43	574.03	40.9	41.9	13.14	13.70
36 ELECTRIC AND ELECTRONIC EQUIPMENT	9.5	9.7	10.7	478.58	493.27	39.1	40.3	12.24	12.24
38 INSTRUMENTS & RELATED PRODS.	67.8	66.7	71.2	593.48	560.90	45.2	42.3	13.13	13.26
24,25, 32,37,39 OTHER DURABLE GOODS	6.2	5.8	5.5						
NONDURABLE GOODS	28.4	28.1	28.3	377.74	376.53	40.4	40.4	9.35	9.32
20 FOOD AND KINDRED PRODUCTS	7.3	7.2	7.5	423.32	419.63	40.9	41.1	10.35	10.21
23 APPAREL & OTHER TEXTILE PRODS.	2.0	2.0	2.0	225.61	270.54	38.5	40.5	5.86	6.68
26 PAPER AND ALLIED PRODUCTS	4.1	4.2	4.2						
27 PRINTING AND PUBLISHING	8.2	8.1	8.0	456.80	404.58	40.0	37.6	11.42	10.76
28 CHEMICALS AND ALLIED PRODUCTS	2.2	2.1	2.1						
22,31 OTHER NONDURABLE GOODS	4.6	4.5	4.5						
NONMANUFACTURING	326.4	325.7	318.2						
10-14 MINING	.8	.8	.8						
15-17 CONSTRUCTION	17.4	16.4	17.4						
TRANSPORTATION AND PUBLIC UTILITIES	14.1	14.0	14.0						
41 LOCAL & INTERURBAN PASSENGER TRANSIT	1.6	1.6	1.6						
40, 42-49 OTHER TRANSPORTATION	12.5	12.4	12.4						
WHOLESALE AND RETAIL TRADE	99.6	98.6	96.9						
50,51 WHOLESALE TRADE	18.4	18.2	18.2						
52-59 RETAIL TRADE	81.1	80.3	78.7						
53 GENERAL MERCH. STORES	9.1	8.9	9.2						
56 APPAREL & ACCESSORY STORES	3.9	3.9	4.1						
52,54, 55,57-59 OTHER RETAIL TRADE	68.2	67.5	65.4						
FINANCE, INS. & REAL ESTATE	21.7	21.2	21.3						
60 BANKING	7.6	7.6	7.5						
63 INSURANCE CARRIERS	3.2	3.2	3.2						
61,62, 64-67 OTHER FINANCE, INS. & REAL ESTATE	11.0	10.5	10.6						
SERVICES	107.6	109.4	104.3						
73 BUSINESS SERVICES	18.5	18.4	17.8						
80 HEALTH SERVICES	33.4	32.9	32.7						
82 EDUCATIONAL SERVICES	15.2	18.3	14.7						
83 SOCIAL SERVICES	9.6	9.5	9.1						
074,075 078,70,72, 75-79,84-89,99 OTHER SERVICES AND MISC.	30.9	30.3	30.1						

See footnotes at end of table.

TABLE C-10. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
ROCHESTER MSA-Continued
(Covers Livingston,Monroe,Ontario,Orleans and Wayne counties. See page i for explanation of data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
Nonmanufacturing-continued									
GOVERNMENT	65.2	65.2	63.4						
FEDERAL	5.3	5.2	5.1						
STATE 2/	12.2	12.2	11.8						
EDUCATION	2.5	2.5	2.2						
OTHER STATE GOVERNMENT	9.7	9.6	9.6						
LOCAL	47.7	47.8	46.5						
EDUCATION	29.4	30.0	28.4						
OTHER LOCAL GOVERNMENT	18.4	17.8	18.1						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-11. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
SYRACUSE MSA
(Covers Madison, Onondaga and Oswego counties. See page i for explanation of data)

SIC CODE	INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/ WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
		06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
	TOTAL NONAGRICULTURAL	295.9	295.5	292.5						
	MANUFACTURING	52.9	52.6	55.5	$459.68	$462.79	41.6	41.1	$11.05	$11.26
	DURABLE GOODS	35.6	35.8	38.3	474.24	478.06	41.6	41.0	11.40	11.66
32	STONE, CLAY, AND GLASS PRODS.	1.8	1.6	1.8	490.82	440.50	45.7	43.7	10.74	10.08
33	PRIMARY METAL INDUSTIES	4.3	4.2	4.5	500.56	503.89	41.3	41.0	12.12	12.29
34	FABRICATED METAL PRODUCTS	2.4	2.4	2.3	383.66	370.06	42.3	40.8	9.07	9.07
35,36	MACHINERY, INCL. ELECTRICAL	18.2	18.6	20.5						
37	TRANSPORTATION EQUIPMENT	4.5	4.5	4.9	686.00	650.84	41.5	40.4	16.53	16.11
24,25, 38,39	OTHER DURABLE GOODS	4.3	4.2	4.3						
	NONDURABLE GOODS	17.3	16.9	17.3	428.70	430.15	41.5	41.4	10.33	10.39
20	FOOD AND KINDRED PRODUCTS	7.0	6.8	6.9	458.22	463.95	42.0	43.4	10.91	10.69
26	PAPER AND ALLIED PRODUCTS	2.1	2.0	2.0	502.62	464.90	45.2	43.9	11.12	10.59
27	PRINTING AND PUBLISHING	3.5	3.4	3.4	351.67	372.96	31.7	33.3	11.10	11.20
21-23, 28-31	OTHER NONDURABLE GOODS	4.7	4.7	5.0						
	NONMANUFACTURING	243.0	242.8	236.9						
10-14	MINING	.2	.2	.3						
15-17	CONSTRUCTION	15.1	14.4	16.1						
40-49	TRANSPORTATION AND PUBLIC UTILITIES	17.1	17.0	16.4						
	WHOLESALE AND RETAIL TRADE	72.2	71.6	69.8						
50,51	WHOLESALE TRADE	20.0	19.9	19.4						
52-59	RETAIL TRADE	52.2	51.8	50.4						
53	GENERAL MERCH. STORES	5.8	5.8	6.0						
52,54-59	OTHER RETAIL TRADE	46.4	45.9	44.5						
	FINANCE, INS. & REAL ESTATE	19.3	19.1	19.1						
60	BANKING	5.0	5.0	4.9						
63	INSURANCE CARRIERS	8.1	8.1	8.2						
61,62, 64-67	OTHER FINANCE, INS. & REAL ESTATE	6.2	6.0	5.9						
	SERVICES	66.9	68.6	65.5						
70	HOTELS & OTHER LODGING PLACES	2.6	2.6	2.7						
80	HEALTH SERVICES	17.8	17.5	17.0						
82	EDUCATIONAL SERVICES	8.9	11.1	8.5						
89	MISCELLANEOUS SERVICES	4.4	4.3	4.3						
074,075 078,72-79, 81,83-89,99	OTHER SERVICES AND MISC.	33.3	33.1	33.1						
	GOVERNMENT	52.0	51.8	49.6						
	FEDERAL	4.5	4.4	4.3						
	STATE 2/	11.9	12.1	11.4						
	EDUCATION	5.5	5.8	5.1						
	OTHER STATE GOVERNMENT	6.4	6.3	6.3						
	LOCAL	35.6	35.3	34.0						
	EDUCATION	20.0	20.3	19.1						
	OTHER LOCAL GOVERNMENT	15.6	15.0	15.0						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.

2/ REPRESENTS THE NUMBER OF CHECKS ISSUED REGARDLESS OF FUNDING SOURCE TO INDIVIDUALS IN: STATE DEPARTMENTS AND AGENCIES; LEGISLATURE; JUDICIARY; PUBLIC AUTHORITIES; AND MISCELLANEOUS BOARDS AND COMMISSIONS AS OF THE PAY PERIOD INCLUDING THE 12TH OF THE PARTICULAR REPORT MONTH(S).

NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

TABLE C-12. EMPLOYEES, EARNINGS AND HOURS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY
UTICA-ROME MSA
(Covers Herkimer and Oneida counties. See page i for explanation data)

SIC CODE AND INDUSTRY	ALL EMPLOYEES (IN THOUSANDS)			PRODUCTION-WORKER AVERAGES 1/					
				WEEKLY EARNINGS		WEEKLY HOURS		HOURLY EARNINGS	
	06/87	05/87	06/86	06/87	06/86	06/87	06/86	06/87	06/86
TOTAL NONAGRICULTURAL	120.8	120.0	120.6						
MANUFACTURING	23.9	23.4	25.4	$403.38	$382.94	41.5	41.0	$9.72	$9.34
DURABLE GOODS	17.9	17.5	19.0	453.47	431.80	42.7	42.5	10.62	10.16
33 PRIMARY METAL INDUSTRIES	3.4	3.2	3.7	465.61	442.00	40.7	40.7	11.44	10.86
34 FABRICATED METAL PRODUCTS	2.2	2.0	2.4	552.15	472.33	45.0	42.9	12.27	11.01
35-37 MACHINERY, INCL. ELECTRICAL AND TRANSPORTATION EQUIP.	8.3	8.3	8.8	468.66	446.90	43.8	43.6	10.70	10.25
24,25, 32,38,39 OTHER DURABLE GOODS	4.1	4.0	4.1						
NONDURABLE GOODS	6.0	5.9	6.4						
20 FOOD AND KINDRED PRODUCTS	1.4	1.3	1.4	350.00	356.57	40.0	38.8	8.75	9.19
22 TEXTILE MILL PRODUCTS	.9	.8	1.2	227.00	238.73	40.9	40.6	5.55	5.88
23 APPAREL & OTHER TEXTILE PRODS.	.5	.5	.6	243.09	196.50	36.5	30.8	6.66	6.38
31 LEATHER AND LEATHER PRODUCTS	1.1	1.1	1.1	168.63	157.27	36.9	35.5	4.57	4.43
21, 26-30 OTHER NONDURABLE GOODS	2.1	2.2	2.1						
NONMANUFACTURING	96.9	96.6	95.2						
10-14 MINING	.2	.2	.2						
15-17 CONSTRUCTION	4.3	4.1	4.3						
40-49 TRANSPORTATION AND PUBLIC UTILITIES	4.8	4.7	4.5						
WHOLESALE AND RETAIL TRADE	26.3	26.2	26.4						
50,51 WHOLESALE TRADE	5.1	5.0	5.0						
52-59 RETAIL TRADE	21.2	21.2	21.4						
FINANCE, INS. & REAL ESTATE	6.8	6.6	6.5						
60 BANKING	1.9	1.8	1.8						
63 INSURANCE CARRIERS	3.0	2.9	2.9						
61,62, 64-67 OTHER FINANCE, INS. & REAL ESTATE	1.9	1.9	1.8						
SERVICES	25.1	25.1	24.7						
80 HEALTH SERVICES	10.0	9.9	9.7						
82 EDUCATIONAL SERVICES	2.1	2.4	2.1						
074,075 078,70-79 83-89,99 OTHER SERVICES AND MISC.	13.2	12.8	12.9						
GOVERNMENT	29.4	29.7	28.7						
LOCAL	17.2	17.5	16.8						
EDUCATION	9.8	10.4	9.7						
OTHER LOCAL GOVERNMENT	7.3	7.1	7.1						
OTHER GOVERNMENT	12.2	12.2	11.9						

1/ EARNINGS AND HOURS DATA REFER TO PRODUCTION AND RELATED WORKERS IN MANUFACTURING, TO ON-SITE WORKERS AND SHOP AND YARD EMPLOYEES ENGAGED IN CONSTRUCTION, AND TO NONSUPERVISORY IN ALL OTHER INDUSTRIES.
NOTE: HOURS AND EARNINGS DATA ARE NOT SHOWN FOR PREVIOUS YEAR IF NONCOMPARABLE WITH CURRENT YEAR DATA.

Table D-1. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK STATE
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	June 1987	May 1987	June 1986	June 1987	May 1987	June 1986
All manufacturing	1,220.0	1,212.0	1,259.8	35.4	35.4	35.1
Durable goods	667.6	663.6	699.7	27.6	27.5	27.2
Nondurable goods	552.4	548.3	560.1	44.9	45.0	45.1
DURABLE GOODS						
Lumber and wood products, exc. furniture	14.7	14.4	14.7	17.0	17.0	17.0
Furniture and fixtures	23.9	23.6	23.1	23.5	23.6	22.5
Stone, clay, glass and concrete products	31.4	31.1	31.5	23.9	24.1	22.7
Primary metal industries	26.8	26.8	27.9	10.6	10.0	10.1
Fabricated metal industries	65.9	65.6	68.4	20.3	20.3	19.5
Machinery, except electrical	133.7	133.3	143.3	21.9	21.9	21.9
Electrical & electronic machinery, equipment & supplies	144.7	145.2	153.1	37.2	37.1	36.9
Transportation equipment	65.1	64.5	71.2	15.7	15.7	15.6
Instruments and related products	113.7	112.4	119.2	33.4	33.5	33.4
Miscellaneous manufacturing industries	47.8	46.7	47.3	43.4	42.9	43.1
NONDURABLE GOODS						
Food and kindred products	76.9	75.5	77.5	24.5	24.5	23.9
Tobacco manufactures	1.9	1.9	2.1	56.2	56.2	59.4
Textile mill products	29.5	29.0	30.0	54.3	54.5	54.9
Apparel & other finished fabric products	123.9	123.7	127.3	71.3	71.3	71.1
Paper and allied products	43.2	42.7	43.7	27.0	27.1	27.1
Printing, publishing and allied industries	161.8	161.3	161.4	42.6	42.7	42.6
Chemicals & allied products	62.5	61.9	62.9	35.2	35.3	35.7
Petroleum refining and related industries	3.9	4.0	5.2	30.5	30.5	30.1
Rubber & miscellaneous plastics products	33.2	32.8	32.7	36.3	36.3	37.0
Leather & leather products	15.6	15.5	17.1	49.9	50.6	52.1

Table D 2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
NEW YORK COMBINED AREA
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	June 1987	May 1987	June 1986	June 1987	May 1987	June 1986
			New York Combined Area			
All manufacturing	643.9	642.6	658.9	40.6	40.6	40.7
Durable goods	268.2	268.3	279.8	28.8	28.7	28.8
Nondurable goods	375.7	374.4	379.2	49.1	49.1	49.5
			New York City			
All manufacturing	383.9	383.5	392.3	44.3	44.2	44.5
Durable goods	102.9	103.3	107.0	28.7	28.4	29.4
Nondurable goods	281.0	280.2	285.3	50.0	50.1	50.2
DURABLE GOODS						
Lumber and wood products, exc furniture	3.2	3.2	3.1	13.4	13.6	15.5
Furniture and fixtures	8.7	8.7	8.7	12.9	12.8	13.3
Stone, clay, glass and concrete products	4.3	4.2	4.2	20.7	20.3	20.0
Primary metal industries	2.2	2.2	2.4	18.0	18.2	19.0
Fabricated metal industries	16.7	16.8	16.8	16.1	16.3	17.8
Machinery, except electrical	8.9	9.3	10.8	16.2	16.2	15.9
Electrical & electronic machinery, equipment & supplies	20.6	20.6	21.6	38.3	38.5	40.0
Transportation equipment	3.2	3.3	3.9	22.7	21.8	19.3
Instruments and related products	5.3	5.3	5.8	38.0	37.3	36.4
Miscellaneous manufacturing industries	29.7	29.7	29.9	40.3	39.3	41.4
NONDURABLE GOODS						
Food and kindred products	21.0	20.7	20.8	20.0	20.4	21.2
Tobacco manufactures	1.9	1.9	2.1	53.3	53.3	54.6
Textile mill products	19.3	19.0	18.9	58.3	58.6	59.3
Apparel & other finished fabric products	104.5	103.7	106.0	67.7	67.8	67.4
Paper and allied products	12.0	12.1	12.6	27.9	27.9	28.4
Printing, publishing and allied industries	89.3	89.1	89.8	42.4	42.6	42.6
Chemicals & allied products	19.3	19.2	19.8	37.3	36.5	36.9
Petroleum refining and related industries	0.6	0.7	1.1	42.9	42.9	26.3
Rubber & miscellaneous plastics products	6.5	6.6	6.7	30.2	30.8	29.3
Leather & leather products	6.7	7.1	7.6	39.3	41.3	45.4
			Westchester County			
All manufacturing	64.4	64.2	67.8	39.1	39.0	38.0
Durable goods	32.0	32.0	35.4	26.9	27.0	26.6
Nondurable goods	32.5	32.2	32.4	51.0	51.0	50.5
			Rockland County			
All manufacturing	16.0	15.8	16.0	33.1	33.0	32.5

Table D-2. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES NEW YORK COMBINED AREA—Continued

Industry	All employees (in thousands)			Women as percent of total		
	June 1987	May 1987	June 1986	June 1987	May 1987	June 1986
	Nassau-Suffolk Area					
All manufacturing	177.7	177.3	181.1	34.0	34.0	34.3
Durable goods	126.5	126.4	130.4	29.3	29.4	29.0
Nondurable goods	51.2	50.9	50.7	45.6	45.7	47.9
	Putnam County					
All manufacturing	1.8	1.8	1.7	39.5	39.6	39.6

Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES
UPSTATE AREAS
(See page i for explanation of data)

Industry	All employees (in thousands)			Women as percent of total		
	June 1987	May 1987	June 1986	June 1987	May 1987	June 1986
			Albany-Schenectady-Troy			
All manufacturing	48.0	47.9	51.4	26.4	26.3	25.5
Durable goods	23.3	23.7	27.0	19.0	19.1	17.9
Nondurable goods	24.7	24.2	24.4	33.5	33.4	33.9
			Binghamton			
All manufacturing	37.4	36.7	38.1	30.6	30.5	29.9
Durable goods	30.8	30.3	31.6	28.8	28.8	28.7
Nondurable goods	6.5	6.4	6.6	39.1	38.3	36.2
			Buffalo-Niagara Falls			
All manufacturing	100.1	99.0	101.9	23.8	23.6	22.6
Durable goods	63.1	62.6	65.5	19.4	19.1	18.1
Nondurable goods	37.0	36.4	36.4	31.3	31.4	30.6
			Erie County			
All manufacturing	76.2	75.3	77.1	24.4	24.1	22.9
Durable goods	46.9	46.5	48.2	19.2	18.8	17.7
Nondurable goods	29.3	28.8	28.8	32.7	32.7	31.7
			Niagara County			
All manufacturing	23.8	23.7	24.8	21.9	22.0	21.5
Durable goods	16.2	16.1	17.3	19.9	20.1	19.4
Nondurable goods	7.6	7.6	7.6	26.1	26.1	26.5
			Elmira			
All manufacturing	7.7	7.5	6.8	25.1	25.1	23.3
Durable goods	6.2	6.1	5.4	24.0	24.2	21.6
Nondurable goods	1.5	1.5	1.4	30.8	30.2	30.3
			Glens Falls			
All manufacturing	10.5	10.4	10.1	34.9	35.1	33.3
Durable goods	5.6	5.6	5.3	41.8	41.9	39.9
Nondurable goods	5.0	4.9	4.8	27.0	27.4	26.0
			Orange County			
All manufacturing	14.9	14.6	15.3	40.8	41.1	40.0
Durable goods	6.9	6.8	6.9	38.2	38.1	34.6
Nondurable goods	8.0	7.8	8.4	43.0	43.6	44.5

Table D-3. WOMEN AS PERCENT OF ALL EMPLOYEES IN MANUFACTURING INDUSTRIES UPSTATE AREAS--Continued

Industry	All employees (in thousands)			Women as percent of total		
	June 1987	May 1987	June 1986	June 1987	May 1987	June 1986
			Poughkeepsie			
All manufacturing	30.4	30.2	32.4	26.7	26.7	26.4
			Rochester			
All manufacturing	134.2	132.7	138.5	30.4	30.5	30.6
Durable goods	105.8	104.6	110.2	28.0	28.1	28.6
Nondurable goods	28.4	28.1	28.3	39.4	39.4	38.4
			Syracuse			
All manufacturing	52.9	52.6	55.5	28.9	28.9	27.0
Durable goods	35.6	35.8	38.3	24.5	24.8	22.9
Nondurable goods	17.3	16.9	17.3	37.8	37.6	36.1
			Utica-Rome			
All manufacturing	23.9	23.4	25.4	29.4	29.9	28.9
Durable goods	17.9	17.5	19.0	23.9	24.3	22.6
Nondurable goods	6.0	5.9	6.4	45.6	46.8	47.8

EXPLANATION OF DATA

EMPLOYED AND UNEMPLOYED

Employed and Unemployed. Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative federal-state program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The Current Population Survey (CPS)--the official survey instrument for measuring labor force attachment in the United States--is a monthly survey of about 60,000 households conducted throughout the nation by trained interviewers. Employment and unemployment data for New York State and New York City are based directly on responses of households within the state and city which are represented in the CPS sample.

The size of the CPS sample is not sufficient to provide reliable estimates for labor areas in the "balance of state" (state less New York City). In these areas, a series of factors are applied to administrative statistics from state unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted so they add to "balance of state" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.

Employed. Employed persons are all those who during the week including the 12th of the month, (a) did any work at all as paid employees or in their own business or profession, or farm or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, or (b) did not work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were paid by their employers for the time off, and whether or not they were seeking other jobs. Each employed person is counted only once.

Unemployed. Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past four weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job with 30 days.

Civilian Labor Force. The civilian labor force comprises all civilians classified as employed or unemployed in accordance with the criteria described above. The civilian labor force participation rate is the ratio of the civilian labor force to the civilian noninstitutional population.

Rate of Unemployment. The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

Not in the Labor Force. Not in the labor force includes all persons 16 years of age or older who are not classified as employed or unemployed.

NONAGRICULTURAL EMPLOYMENT, HOURS AND EARNINGS

Benchmark. Represents a comprehensive count of employment for the various nonagricultural industries as of the first quarter of each year. The primary source of benchmark information is employment data received from establishments covered by the New York State Unemployment

Insurance (CSE). Benchmark data for the remainder are obtained from the records of other private and governmental agencies. Employment estimates for the latest benchmark year and for the previous year are normally subject to revision annually. Current estimates are based on the March 1986 benchmark level for each industry.

Hours and earnings data are analyzed each year to maintain continuity of series.

Earnings, Average. For manufacturing, the averages cover production and related workers only. For the remaining industries, averages cover all nonsupervisory employees and working supervisors unless otherwise specified.

Earnings, Average Hourly. Represents payrolls divided by total number of hours worked or paid for (including paid holiday, vacation, sick leave hours) during period reported. Total payroll includes both straight-time and premium pay. The averages are influenced by the amount of premium pay, as well as by changes in composition of labor force, changes in wage rates, upgrading of employees, etc., and consequently should not be interpreted as wage rates.

Earnings, Average Weekly. Derived by multiplying average weekly hours by average hourly earnings. Includes premium wages for overtime and night shift work and payments made on piecework or incentive basis. The averages are affected by changes in length of workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

Employment, Nonfarm. Estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded.

Historical Continuity. Historical continuity of statistics of average hours and earnings of manufacturing production workers has been interrupted for a number of industry groups because of changes in the composition of reporting samples or changes in the relative weight of individual industries in group totals. The starting month of a revised series is identified in a footnote in the issue in which the revision is introduced. Some series have been discontinued pending improvement in the reporting samples.

Hours, Average Weekly. See Earnings, Average for description of workers covered. The averages represent total number of hours worked (including overtime) or paid for (including paid holiday, vacation, and sick leave hours) during week, divided by number of employees. The averages are affected by amount of labor turnover during week, changes in amount of overtime hours, and by changes in ratio of full-time to part-time employment.

Hours, Average Weekly Overtime. Represents total number of overtime hours worked by production workers during the week divided by total number of production workers. Overtime hours include those for which premiums were paid because those hours were in excess of the number of hours of either the straight-time workday or the workweek. Hours worked on Saturday, Sunday or holidays are included only if premium wage rates were paid.

Nonagricultural Establishments. All employing units except commercial and noncommercial farms, international governments and private households.

Production Workers. Include working supervisors and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, shipping and routine clerical operations, maintenance, repair, janitorial and watchman services, product or subsequent servicing (such as installation for goods own use (e.g., power plant)), and in record

keeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foremen level) and their clerical staffs, routemen, salesmen and force-account construction workers.

Reference Week of the Month. Employment, payrolls, hours, and earnings data are based on reports from firms covering a pay period, usually the week, including the 12th of the month.

METROPOLITAN STATISTICAL AREA

A metropolitan statistical area (MSA) is defined according to a set of detailed standards prepared by the Federal Committee on MSAs. Under these standards, which were revised in 1980, areas are designated as an MSA in one of two ways: If there is a city of at least 50,000 population, or an urbanized area of at least 50,000 with a total metropolitan population of at least 100,000. In New York State, MSAs are defined in terms of entire counties. In addition to the county containing the main city, an MSA also includes additional counties having strong economic and social ties to the central county.

Most MSA definitions are not subject to change until after the next national census. However, supplemental announcements of a few new MSAs may be issued in the spring of each year, generally because additional cities have reached the 50,000 level according to official population estimates.

If an area has more than 1 million population and meets certain other specified requirements, it will now be termed a Consolidated Metropolitan Statistical Area (CMSA), consisting of major components recognized as Primary Metropolitan Statistical Areas (PMSAs).

A number of areas in the state do not meet the criteria for recognition as an MSA but estimates are published for them. These areas are called Labor Market Areas (LMAs).

The geographic compostion of the areas (which differ from the administrative jurisdictions of the unemployment insurance and job service program) is given below.

Albany-Schenectady-Troy MSA: Albany, Montgomery, Greene, Rensselaer, Saratoga and Schenectady counties.
Binghamton MSA: Broome and Tioga counties.
Buffalo-Niagara Falls CMSA: Erie and Niagara counties.
Buffalo PMSA: Erie County.
Elmira MSA: Chemung County.
Glens Falls MSA: Warren and Washington counties.
Nassau-Suffolk PMSA: Nassau and Suffolk counties.
New York City: Bronx, Kings, New York, Queens and Richmond counties.
New York Combined Area: Bronx, Kings, Nassau, New York, Queens, Richmond, Putnam, Rockland, Suffolk and Westchester counties.
New York PMSA: New York City and Putnam, Rockland and Westchester counties.
Niagara Falls PMSA: Niagara County.
Orange County PMSA: Orange County.
Poughkeepsie MSA: Dutchess County.
Rochester MSA: Livingston, Monroe, Ontario, Orleans and Wayne Counties.
Rockland LMA: Rockland County.
Syracuse MSA: Madison, Onondaga and Oswego counties.
Utica-Rome MSA: Herkimer and Oneida counties.
Westchester LMA: Westchester County.

INDUSTRIAL CLASSIFICATION

Data are classified in accordance with the 1972 edition of the *Standard Industrial Classification (SIC) Manual* prepared by the U.S. Office of Management and Budget. Coverage of the classification *services and miscellaneous* varies geographically. For New York State and New York City, this classification includes: the services industry division, forestry, fisheries and selected services relating to agriculture; and nonclassifiable establishments. For space requirements on the statistical tables, the formal SIC title for most of the industry groups have been replaced by the short SIC title as contained in Appendix B of the 1972 edition of the *SIC Manual-List of short SIC titles*. SIC titles used for groupings of two or more two-digit manufacturing industries reflect, to the extent possible, the respective components.

MISCELLANEOUS EXPLANATIONS

Effect of rounding. Detail figures may not add to total because of rounding.

Revisions. Revised figures are preceded by an "r" when first published.

KEY

Blank or	Series not available due to inadequate sample size or other technical reasons.
n.a.	Data not available at date of publication.
n.c.	Not comparable with current data due to a break in series.
d	Figures withheld to avoid disclosure of data of individual reporting units.
*	Less than 0.05 percent.
r	Revised.

OTHER RECURRENT REPORTS

1. **Employment Trends.** Monthly for New York State. Highlights current developments in employment and unemployment.

2. **Labor Area Summary.** Monthly for the 11 major labor areas of the state. Includes analysis of employment and unemployment developments. Obtainable from district offices of the Bureau of Labor Market Information.

3. **Annual Labor Area Report.** Economic developments and outlook, population and labor force characteristics and trends, employment developments and outlook by industry and occupation, trends in employment and unemployment. Compiled on a fiscal year basis for the state, selected major labor areas, New York City, and the Suburban District (Westchester, Rockland, and Putnam counties).

4. **Unemployment Insurance Tax Rates.** Annual. Rates by industry and size of firm and effects of factors that entered into determination of rates.

5. **Occupational Employment Statistics.** Series of individual triennial reports analyzing and detailing occupational patterns by industry sector: manufacturing, selected nonmanufacturing, wholesale and retail trade, regulated industries, and federal, state and local government.

6. **Collective Bargaining Settlements in New York State.** Quarterly. Summarizes each settlement (changes in wages and fringe benefits) affecting 250 or more workers.

7. **Statistics on Work Stoppages, New York State.** Annual. Data on the number of strikes, the number of workers involved and man-days idle; describes major work stoppages.

8. **Work Stoppages in New York State.** Monthly. Listing gives parties, number of workers directly affected, locations and dates.

9. **Consumer Price Index, Selected Areas and Population Groups.** This bimonthly report presents tabular material on the Consumer Price Index for the United States, New York City SMSA, Buffalo SMSA, and by selected urban population size class. Data are presented for all urban consumers, and wage earners and clerical workers.

SPECIAL REPORTS

Special Reports 14, 15, 18 and/or 19 may be obtained by sending a check or money order, payable to the New York State Department of Labor, to the Publications Unit.

10. **Employment Problems of Older Workers in New York State, 1979.** This report, the first of three annual reports dealing with employment opportunities of older workers, was prepared in response to a mandate in a 1978 amendment to the New York State Labor Law. Topics discussed include the characteristics of older workers in the United States and New York State, and the access to employment opportunities for older workers. The report also makes recommendations for changes to provide increased job opportunities for older workers in New York State. April 1980.

11. **Occupational Brief.** To date, occupational briefs have been prepared for: *Air-Conditioning, Refrigeration,* and *Heating Mechanic, Air-Traffic Controller, Bank Teller, Computer Programmer, Dental Hygienist, Flight Attendant, Insulation Worker, Machinist, Medical Office*

Assistant, Occupational Therapist, Physical Therapist, Police Officer, General Duty Nurse, and *Licensed Practical Nurse.* The booklets, intended primarily for use by youth and counselors, include typical job duties performed, earnings expected, typical hours and days worked, working conditions, educational requirements, job locations, opportunities for advancement, employment outlook, and other related information. September 1984.

12. **Affirmative Action Data, Total, Female and Minority Population: 1980.** This booklet provides data from the 1980 Census for new York State, standard metropolitan statistical areas (SMSA's), counties, and subdivisions with population of 25,000 or more, for use in preparing or assessing affirmative actions plans. Tables show total population, and populations of females and minorities, with distributions by race and Hispanic origin. March 1982.

13. **County Profiles:Socio-Economic Characteristics.** One-time reports which analyze trends in population, labor market, income, social programs, and education in selected counties. Reports have been prepared for 30 counties.

14. **High-Technology Industries in New York State.** Acting on a commission from the NYS Science and Technology Foundation, the Battelle Corporation identified 52 high-technology industries which are both desirable and feasible for New York State. The industries in which New York has the best competitive positions are the subject of this report. The report includes information on employment and wages in these 52 industries, detailed by four-digit SIC industry code and by area. Where possible, comparisons have been made with high-technology industries nationwide. April 1985. Price $5.00.

15. **Occupations in High-Technology Industries in New York State.** This report contains information on the occupations found in 52 high-technology industries selected for their potential for long-term growth in the state. It complements *High-Technology Industries in New York State.* The report includes sections covering occupational staffing patterns, significant occupations, apprenticeship occupations, assemblers, educational requirements, occupational supply and demand, and occupational outlook. July 1985. Price $5.00.

16. **Total and Civilian Labor Force Summary, Selected Demographic Groups, New York State, Counties, and SMSA's, 1980.** This booklet contains labor force data from the 1980 Census for New York State, its standard metropolitan statistical areas, counties, and New York City, for use in developing and assessing affirmative action plans. Tables include total and civilian labor force, employment, unemployment, and the unemployment rate for all persons 16 years of age and older, and for females, blacks, American Indians, Eskimos, and Aleuts, Asians and Pacific Islanders, and persons of Hispanic origin. Percent distributions are also shown. March 1983.

17. **Civilian Labor Force by Occupation, Selected Demographic Groups, 1980.** These tables, which contain data from the 1980 Census, can be used in developing and assessing affirmative action plans. They show civilian labor force data by occupation for persons aged 16 and over. Data are also provided for females, minorities, Hispanics, blacks, and other races. Tables are available for New York State, its Standard Metropolitan Statistical Areas, and counties. February 1983.

18. **The Jobseeker.** A [illegible] booklet designed primarily to assist young people entering the job market. Contains sections on the composition of the job market/labor force, kinds of employers, kinds of occupations, how to find [illegible] information, chances of finding a job, what to do to find a job, how to prepare a resume, how to complete an employment application, how to do well at a

job interview. Also contains occupational profiles on 133 occupations of interest to youth, with information on each regarding: number of employed, where found, job outlook, education needed, personal characteristics, and earnings. (First five copies are free. Additional copies are available at 50 cents per copy.) February 1986.

19. **Occupations Licensed or Certified by New York State.** This publication contains licensing requirements for 65 occupations (training, tests and fees) as well as information on employment outlook, earnings, and working conditions for these occupations. The report also includes a list of apprenticable occupations. May 1987. Price $10.00.

B-PUBLICATIONS

231. **The Garment Industry in New York State.** A report on the economic conditions of the garment idustry in New York State. The first section reviews problems encountered in the early years of the industry. The second section reviews trends in apparel manufacturing in the state, touching on subjects such as type of operation, diversity of products, wage rates, loss of apparel manufacturing establishments and employment to other states, competition from imports. The data presented cover 1980 or the latest year for which information exists.

235. **A History of Unemployment Insurance Legislation in the United States and New York State, 1935-1983.** A report on the background of the unemployment insurance system and changes in federal and state legislation from 1935 to 1983.

SPECIAL BULLETINS

Special Bulletins may be obtained by sending a check or money order, payable to the New York State Department of Labor, to the Office of Communications, New York State Department of Labor, W. Averell Harriman State Office Building Campus, Albany, New York 12240.

246. **Directory of Labor Unions and Employee Organizations in New York State, 1985-86.** This edition lists names and addresses of principal or executive officers of over 5,000 local, state and national or international employee organizations representing workers in New York State. Both public employee and private industry unions are included in the directory. Price $10.00.

LABOR RESEARCH REPORTS

81-1. **Prevailing Wage Information for Unemployment Insurance Administration.** Data based on prevailing wage surveys are used to determine whether claimants of unemployment insurance qualify for benefits if they refuse jobs because of allegedly low wages. This report describes the history of the prevailing wage program, survey methods, and other sources of wage data used in the program.

85-3. **Calendar of Collective Bargaining, New York State, 1986.** This report lists all agreements covering 500 or more workers known to the Division of Research that expire or are subject to a wage reopening in 1986. The report is organized by month of expiration or reopening and, within each month, by industry.

85-4. **Statistics Relative to the New York State Unemployment Insurance Fund, 1936-1984.** This publication brings together updated historical statistics pertaining to the New York State Unemployment Insurance Fund. Data in each table extend as far back over the history of the UI program as they are availabl

87-1. **Occupational Injuries and Illnesses Survey, State and Local Government, New York State, 1985.** An annual survey by the Labor Department of work-related fatalities, injuries and illnesses in the public sector. The survey is required by the New York Public Employee Safety and Health Act of 1980.

87-2. **Unemployment Insurance Beneficiaries in New York State, Benefit Year Ending in 1985.** Describes personal characteristics, work background, and benefit experience of unemployed workers who drew benefits in 1985.

To: Publications Unit
NYS Dept. of Labor
Division of Research & Statistics
W. Averell Harriman
State Office Building Campus
Albany, NY 12240

Please send the reports whose numbers are circled below:

Other Recurrent Reports:	1 2 3 4 5 6 7 8 9
Special Reports:	10 11 12 13 14 15 16 17 18 19
B-Publications:	231 235
Special Bulletins:	246
Labor Research Reports:	81-1 85-4 87-1 87-2

Name _____

Address _____

City_____ State _____ Zip Code _____

(6-87)

NEW YORK STATE
Major Labor Areas
Glens Falls
Albany
Poughkeepsie
Newburgh
New York City
Major Labor Areas

STATE OF NEW YORK
DEPARTMENT OF LABOR
State Office Building Campus
Albany, N.Y. 12240

OFFICIAL BUSINESS

EMPLOYMENT REVIEW

RS 200 (2-84)